

'SHAMROCK' BRAND TOOLS



MARPLES

ABRIDGED POCKET CATALOGUE

JANUARY - - - 1955



INTRODUCTION

This pocket catalogue illustrates some of the most popular Marples "Shamrock Brand" Tools; it is not intended as a comprehensive publication, but will serve as a handy reference to both Woodworker and Tool Dealer alike. If your special requirements are not listed, it is probable that we can still supply them, and we welcome your enquiries.

For a century and a quarter the "Shamrock" Trade Mark has found favour wherever Woodworking Tools are used—in Joiners' Shops, on Cabinet Makers' benches—in Technical Colleges and on Building Sites. It is our claim that we judge our manufactures with the objective regard of those who use them to earn a living. That is why craftsmen have confidence in "Shamrock Brand."

MARPLES "Shamrock Brand" Tools are manufactured throughout in Sheffield—a name synonymous with high quality Tool Steel. So long as Sheffield maintains its marked superiority in this field, Marples Tools will remain the best your money can buy.



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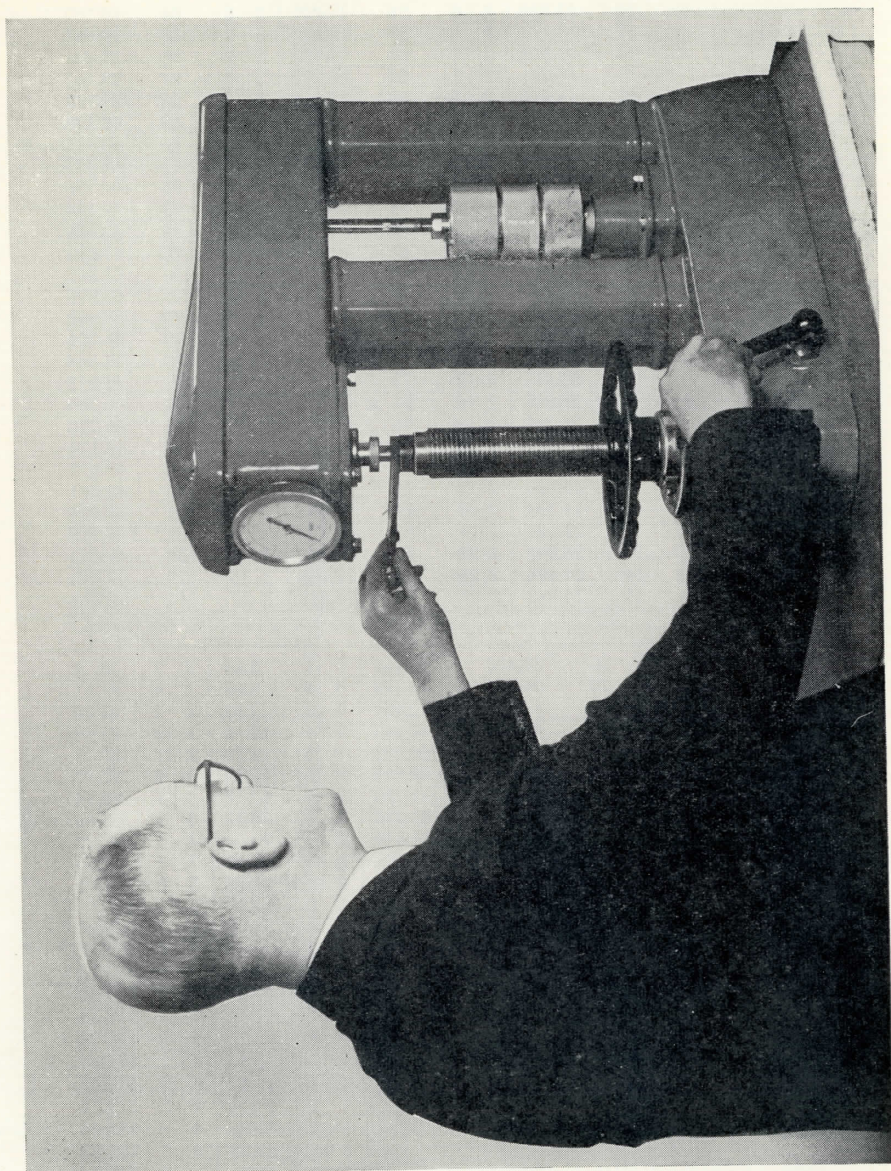
METRIC CONVERSION TABLE

lbs.	kilos	qrs. lbs.	lbs.	kilos	qrs. lbs.	lbs.	kilos	qrs. lbs.	lbs.	kilos
—	—	1 0	28	12.700	2 0	56	25.401	3 0	84	38.102
1	0.454	1 1	29	13.154	2 1	57	25.855	3 1	85	38.555
2	0.907	1 2	30	13.608	2 2	58	26.308	3 2	86	39.009
3	1.361	1 3	31	14.061	2 3	59	26.762	3 3	87	39.463
4	1.814	1 4	32	14.515	2 4	60	27.216	3 4	88	39.916
5	2.268	1 5	33	14.969	2 5	61	27.669	3 5	89	40.370
6	2.722	1 6	34	15.422	2 6	62	28.123	3 6	90	40.823
7	3.175	1 7	35	15.876	2 7	63	28.576	3 7	91	41.277
8	3.629	1 8	36	16.329	2 8	64	29.030	3 8	92	41.730
9	4.082	1 9	37	16.783	2 9	65	29.484	3 9	93	42.184
10	4.536	1 10	38	17.237	2 10	66	29.937	3 10	94	42.638
11	4.990	1 11	39	17.690	2 11	67	30.391	3 11	95	43.091
12	5.443	1 12	40	18.144	2 12	68	30.844	3 12	96	43.545
13	5.897	1 13	41	18.597	2 13	69	31.298	3 13	97	43.999
14	6.350	1 14	42	19.051	2 14	70	31.752	3 14	98	44.452
15	6.804	1 15	43	19.504	2 15	71	32.205	3 15	99	44.906
16	7.257	1 16	44	19.958	2 16	72	32.659	3 16	100	45.359
17	7.711	1 17	45	20.412	2 17	73	33.112	3 17	101	45.813
18	8.165	1 18	46	20.865	2 18	74	33.566	3 18	102	46.266
19	8.618	1 19	47	21.319	2 19	75	34.019	3 19	103	46.720
20	9.072	1 20	48	21.772	2 20	76	34.473	3 20	104	47.174
21	9.525	1 21	49	22.226	2 21	77	34.927	3 21	105	47.627
22	9.979	1 22	50	22.680	2 22	78	35.380	3 22	106	48.081
23	10.433	1 23	51	23.133	2 23	79	35.834	3 23	107	48.534
24	10.886	1 24	52	23.587	2 24	80	36.287	3 24	108	48.988
25	11.340	1 25	53	24.040	2 25	81	36.741	3 25	109	49.442
26	11.793	1 26	54	24.494	2 26	82	37.195	3 26	110	49.895
27	12.247	1 27	55	24.948	2 27	83	37.648	3 27	111	50.349

cwts.	lbs	kilos	tons	lbs.	kilos	ft. ins.	cms.	ft. ins.	cms.
1	112	50.802	10	22,400	10,161	0 1	2.54	2 7	78.78
2	224	101.605	20	44,800	20,321	0 2	5.08	2 8	81.32
3	336	152.407	30	67,200	30,481	0 3	7.62	2 9	83.86
4	448	203.210	40	89,600	40,642	0 4	10.16	2 10	86.40
5	560	254.012	50	112,000	50,802	0 5	12.70	2 11	88.94
6	672	304.814	60	134,400	60,963	0 6	15.24	3 0	91.40
7	784	355.617	70	156,800	71,123	0 7	17.78	3 1	93.94
8	896	406.419	80	179,200	81,284	0 8	20.32	3 2	96.48
9	1,008	457.222	90	201,600	91,444	0 9	22.86	3 3	99.02
10	1,120	508.024	100	224,000	101,605	0 10	25.40	3 4	101.56
11	1,232	558.827	500	1,120,000	508,024	0 11	27.94	3 5	104.10
12	1,344	609.629	1,000	2,240,000	1,016,047	1 0	30.48	3 6	106.64
13	1,456	660.431				1 1	33.02	3 7	109.18
14	1,568	711.234				1 2	35.56	3 8	111.72
15	1,680	762.036				1 3	38.10	3 9	114.26
16	1,792	812.839				1 4	40.64	3 10	116.80
17	1,904	863.641				1 5	43.18	3 11	119.34
18	2,016	914.443				1 6	45.72	4 0	121.90
19	2,128	965.246				1 7	48.26	4 1	124.44
						1 8	50.80	4 2	126.98
						1 9	53.34	4 3	129.52
						1 10	55.88	4 4	132.06
						1 11	58.40	4 5	134.60
						2 0	61.00	4 6	137.14
						2 1	63.54	4 7	139.68
						2 2	66.08	4 8	142.22
						2 3	68.62	4 9	144.76
						2 4	71.16	4 10	147.30
						2 5	73.70	4 11	149.84
						2 6	76.24	5 0	152.40



MARPLES "Shamrock Brand" TOOLS.



BEFORE DESPATCH MARPLES CHISELS ARE TESTED FOR HARDNESS.

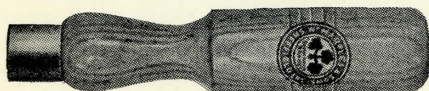
SHAMROCK BRAND CHISELS



UNDENIABLY
THE
VERY
BEST!



MARPLES FIRMER AND BEVEL EDGE CHISELS
SHOWN ON THE OPPOSITE PAGE CAN BE
SUPPLIED WITH VARIOUS HANDLES :—



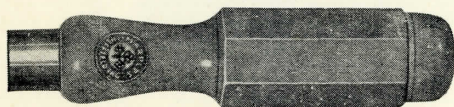
ROUND ASH.



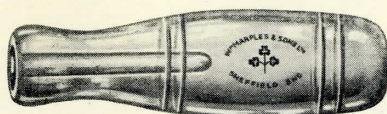
ROUND TAPER BEECH.



CARVING ASH OR
BOXWOOD.



LONDON OCTAGON
BOXWOOD.



OVAL "SPLITPROOF"
AMBER PLASTIC



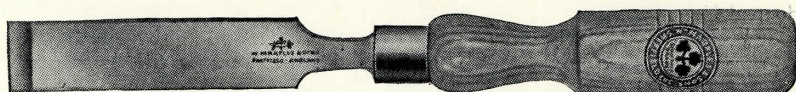
CHISELS.



300

300 Cast Steel Firmer Chisels. Unhandled.

$\frac{1}{16}$ $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



310

- 310 Handled ; Round Ash.
- 311 Handled ; Round Taper Beech.
- 312 Handled ; Carving Ash.
- 317 Handled ; Carving Boxwood.
- 318 Handled ; London Octagon Boxwood.
- 313 Handled ; "Splitproof" Amber Plastic.

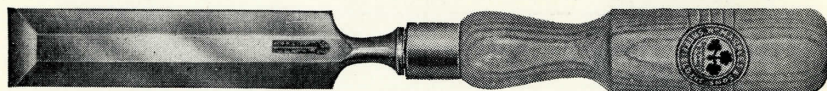
$\frac{1}{16}$ $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



307

307 Bevel Edge Cast Steel Firmer Chisels. Unhandled.

$\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



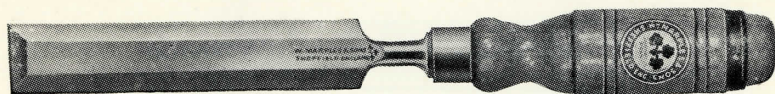
370

- 370 Handled ; Round Ash.
- 371 Handled ; Round Taper Beech.
- 372 Handled ; Carving Ash.
- 377 Handled ; Carving Boxwood.
- 378 Handled ; London Octagon Boxwood.
- 373 Handled ; "Splitproof" Amber Plastic.

$\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



CHISELS—continued.



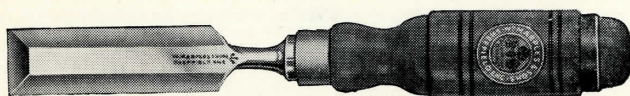
326

325 Continental Pattern, Bevel Edge, Cast Steel Chisels, Round Neck, unhandled.

$\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

326 Hooped Handled.

$\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



336

335 Continental Pattern, Bevel Edge, Short or Butt Chisels, Round Neck, unhandled.

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

336 Hooped Handled.

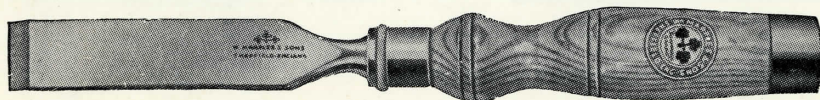
$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



599

599 Extra Strong Cast Steel Registered Chisels.

$\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



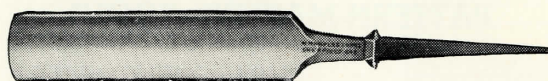
601

601 Double Hooped Ash Handled.

$\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

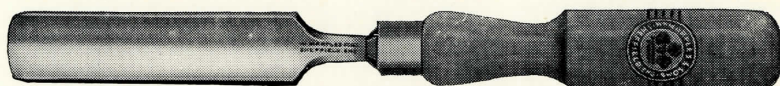


FIRMER GOUGES—CURVE E.



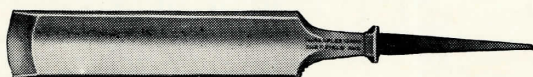
400 Cast Steel Firmer Gouges, Curve "E".

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ inches



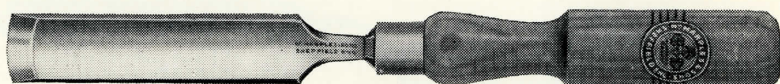
410 Handled ; Round Ash or Beech, Curve "E".

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ inches



404 Cast Steel Firmer Gouges, In Cannel, Curve "E".

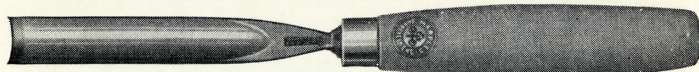
$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ inches



430 Handled ; Round Ash or Beech, Curve "E".

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ inches

SCRIBING GOUGES—CURVE C.



460 Handled, Round Ash.

467 Handled ; Carving Boxwood.

$\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ inches



PATTERN-MAKERS' TOOLS.



- 530 Bevel Edge Straight Paring Chisels with Round Ash Handles.

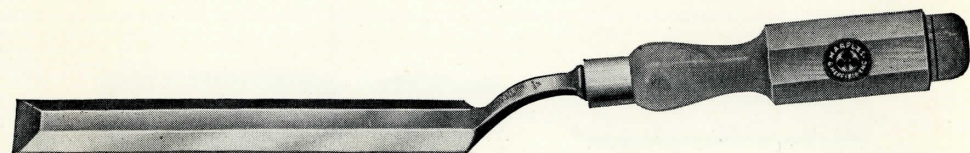
$\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

- 532 As above with Ash Carving Handles.

- 537 Bevel Edge Straight Paring Chisels with Boxwood Carving Handles.

- 538 Bevel Edge Straight Paring Chisels with Octagon Boxwood Handles.

$\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



548

- 542 Bevel Edge Cranked Paring Chisels with Ash Carving Handles.

$\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

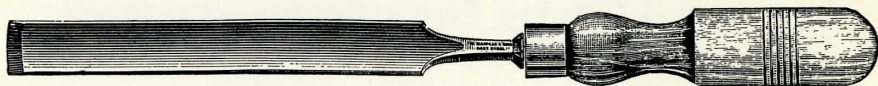
- 547 Bevel Edge Cranked Paring Chisels with Boxwood Carving Handles.

- 548 Bevel Edge Cranked Paring Chisels with Octagon Boxwood Handles.

$\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

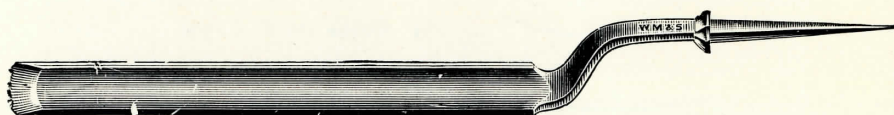


PATTERN-MAKERS' TOOLS—continued.



560

- 550 Straight Paring Gouges, unhandled.
- 560 Straight Paring Gouges with Round Ash Handles.
- 562 Straight Paring Gouges with Carving Patt. Ash Handles.
- 567 Straight Paring Gouges with Carving Patt. Boxwood Handles.
- 568 Straight Paring Gouges with Octagon Boxwood Handles.



555

- 555 Cranked Paring Gouges without Handles.
- 578 Cranked Paring Gouges with Octagon Boxwood Handles.
- 572 Cranked Paring Gouges with Carving Ash or Beechwood Handles.
- 577 Cranked Paring Gouges with Carving Boxwood Handles.

Paring Gouges can only be supplied to work circles of the diameter stated below.



$\frac{1}{4}$ " Gouge (to $\frac{1}{4}$ " Circle)



$\frac{1}{2}$ " Gouge (to $\frac{3}{8}$ " Circle)



$\frac{3}{8}$ " Gouge (to $\frac{1}{2}$ " Circle)



$\frac{1}{2}$ " Gouge (to $\frac{5}{8}$ " Circle)



$\frac{5}{8}$ " Gouge (to $\frac{3}{4}$ " Circle)



$\frac{3}{4}$ " Gouge (to $\frac{7}{8}$ " Circle)



$\frac{7}{8}$ " Gouge (to 1" Circle)



1" Gouge (to $1\frac{1}{4}$ " Circle)



1" Gouge (to $1\frac{1}{2}$ " Circle)

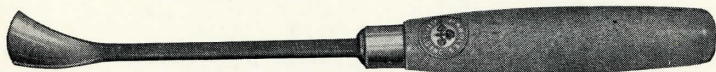
Continued on next Page.



Straight and Cranked Paring Gouges (continued).

	1 ¹ / ₈ " Gouge (to 1 ³ / ₄ " Circle)
	1 ¹ / ₈ " Gouge (to 2" Circle)
	1 ¹ / ₈ " Gouge (to 2 ¹ / ₂ " Circle)
	1 ¹ / ₈ " Gouge (to 3" Circle)
	1 ¹ / ₄ " Gouge (to 3 ¹ / ₂ " Circle)
	1 ¹ / ₄ " Gouge (to 4" Circle)
	1 ¹ / ₄ " Gouge (to 5" Circle)
	1 ¹ / ₄ " Gouge (to 6" Circle)
	1 ¹ / ₄ " Gouge (to 8" Circle)
	1 ¹ / ₄ " Gouge (to 12" Circle)

PATTERN-MAKERS' SPOON BIT GOUGES.

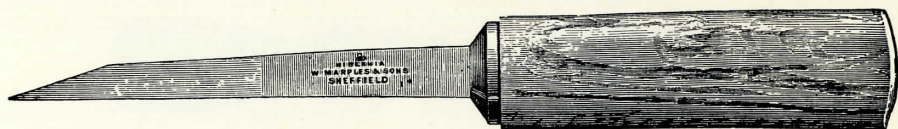


592 Pattern-Makers' Spoon Bit Gouges, Beechwood Handles.

$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1	inch Width of Gouge.
$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 ¹ / ₄	1 ¹ / ₂	inch Diameter of circle worked

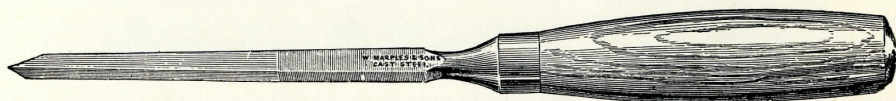


MORTISE CHISELS.



706 Joiners' Mortise Chisels. Oval Beech Handled.

$\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ inch

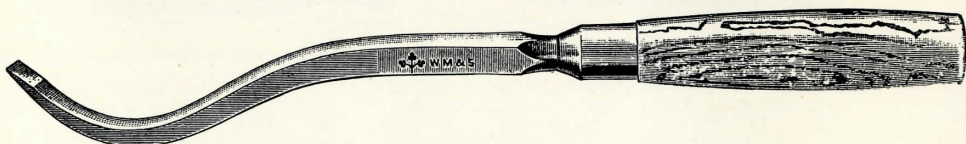


736 Beech Handled, London Pattern, Sash Mortise Chisels.

737 Boxwood Handled, London Pattern, Sash Mortise Chisels.

$\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ inch

LOCK MORTISE CHISELS.

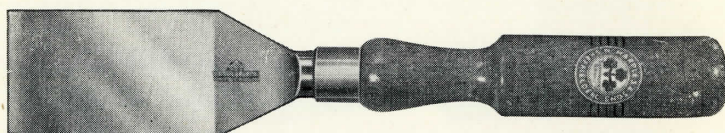


739 Beech handled, London Pattern, Lock Mortise Chisels.

740 Boxwood Handled, London Pattern, Lock Mortise Chisels.

$\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ inch

HANDLED SASH POCKET CHISELS.

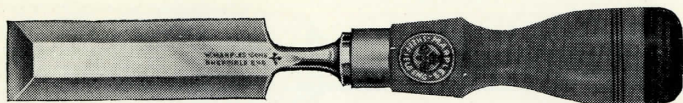


880 Sash Pocket Chisels, Beech Handled.

$1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ inches

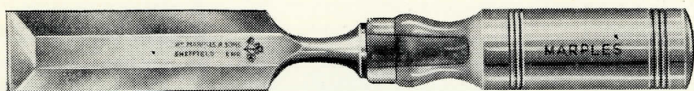


BUTT CHISELS.



875 Bevel Edge, Cast Steel, Butt Chisels, Ash Handled with Leather Tip.

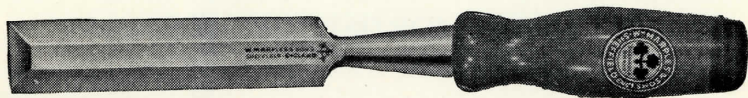
$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



876 Bevel Edge, Cast Steel, Butt Chisels with "Splitproof" Handle.

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

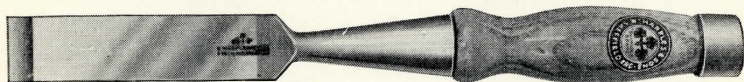
SOCKET CHISELS.



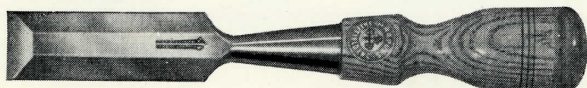
845 Bevel Edge Socket Cabinet Chisels, $4\frac{1}{2}$ " Blade, Beech Handled, with Leather Tip.

845A As above but with Steel Hoop.

$\frac{1}{8}$ $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



840 Short Socket Mortise Chisels, 4" \times 1", Ash Handled with Steel Hoop.

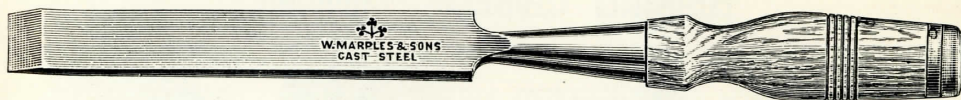


879 Bevel Edge Socket Butt Chisels, blades 3", Beech Handled with Leather Tip.

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches



SOCKET CHISELS—continued.

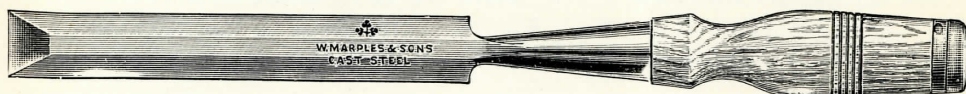


833

833 Socket Firmer Chisels, Ash Handled, with Leather Tip.

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ inches

833A As above, with Bright Steel Hoop.

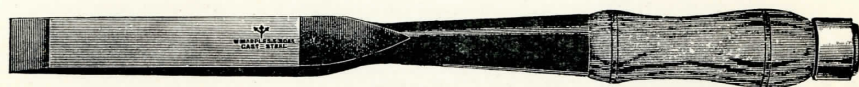


835

835 Bevel Edge Socket Firmer Chisels, Ash Handled, with Leather Tip.

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ inches

835A As above, with Bright Steel Hoop.



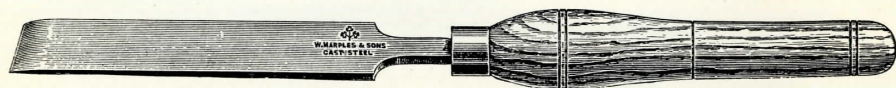
801

800 Strong Cast Steel Socket Chisels for Mortising, unhandled.

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ inches

801 Handled, Steel Hooped Ash.

TURNING CHISELS.



980

960 Cast Steel Turning Chisels, unhandled.

963 Cast Steel Turning Chisels, long and strong.

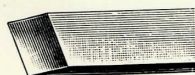
980 Beech Handled Turning Chisels.

983 Beech Handled Turning Chisels, long and strong.

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

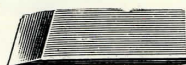


TURNING CHISELS—continued.



984

C.S. Turning Chisel,
Right Corner.



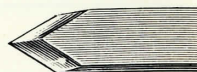
985

C.S. Turning Chisel,
Left Corner.



986

C.S. Turning Chisel,
Round Nose.



987

C.S. Turning Chisel,
Diamond Point.

984, 985, 986, 987 Beech Handled Pattern Makers' C.S. Turning Chisels.

$\frac{1}{4}$

$\frac{3}{8}$

$\frac{1}{2}$

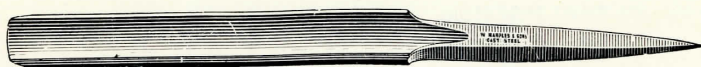
$\frac{5}{8}$

$\frac{3}{4}$

$\frac{7}{8}$

1 inch

TURNING GOUGES.



970

970 C.S. Turning Gouges, unhandled.

973 C.S. Turning Gouges, unhandled, long and strong.

990 C.S. Turning Gouges, Beech handled.

993 C.S. Turning Gouges, Beech handled, long and strong.

$\frac{1}{4}$

$\frac{3}{8}$

$\frac{1}{2}$

$\frac{5}{8}$

$\frac{3}{4}$

$\frac{7}{8}$

1

$1\frac{1}{4}$

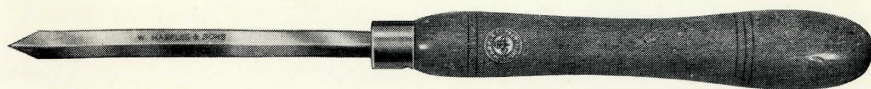
$1\frac{1}{2}$

inches

WOOD TURNERS' PARTING TOOLS.



998 C.S. Parting Tools. Beech Handled.



1000 Bevel Edge Parting Tools. Beech Handled.



SETS OF TURNING TOOLS.



1001

**THIS SET OF SIX SMALL
SIZE TURNING TOOLS
COMPRISES :**

- 2 Turning Gouges, $\frac{1}{4}$ " and $\frac{1}{2}$ ".
- 1 Turning Chisel, $\frac{1}{2}$ ".
- 1 Round Nose Chisel, $\frac{1}{2}$ ".
- 1 Diamond Point Chisel, $\frac{1}{2}$ ".
- 1 Parting Tool, $\frac{1}{2}$ ".

1002

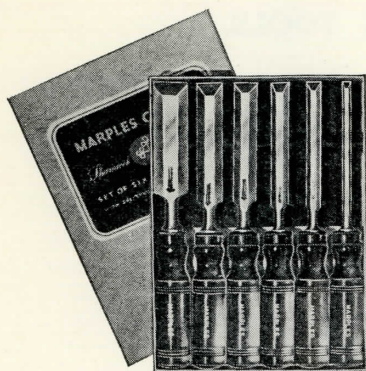
**THIS SET OF EIGHT
FULL SIZE WOOD
TURNING TOOLS
COMPRISES :**

- 1 Turning Chisel, $\frac{1}{2}$ ".
- 1 Turning Chisel, 1".
- 1 Turning Gouge, $\frac{1}{4}$ ".
- 1 Turning Gouge, $\frac{1}{2}$ ".
- 1 Turning Gouge, $\frac{5}{8}$ ".
- 1 Round Nose Chisel, $\frac{1}{2}$ ".
- 1 Diamond Point Chisel, $\frac{1}{2}$ ".
- 1 Parting Tool.





MARPLES "Shamrock Brand" TOOLS.



These fine sets of Chisels are displayed in attractive cardboard boxes. Each box is protected by a strong outer carton.

2031 SET OF SIX

"Splitproof" Butt Chisels with unbreakable Plastic Handles.

$\frac{1}{4}$ " $\frac{3}{8}$ " $\frac{1}{2}$ " $\frac{5}{8}$ " $\frac{3}{4}$ " 1"

875/S6 SET OF SIX
Butt Chisels with Leather Tipped
Ash Handles.

$\frac{1}{4}$ " $\frac{3}{8}$ " $\frac{1}{2}$ " $\frac{5}{8}$ " $\frac{3}{4}$ " 1"



2032 SET OF SIX
Cabinet Socket Chisels with
Leather Tipped Handles.

$\frac{1}{4}$ " $\frac{3}{8}$ " $\frac{1}{2}$ " $\frac{5}{8}$ " $\frac{3}{4}$ " 1"



*Ideal for the Professional
Wood-worker and the Amateur
Handy-man.*

The Magic of a Piece of Wood

I am not as clumsy with my hands as many bookish men I know, but I have never had any training or practice in handicrafts, and apart from sawing and splitting logs and knocking a nail in here and there, I have had little to do with wood.

Yet I never go where wood is being worked, never stand near a joiner, carpenter or cabinet-maker, without feeling at least a tickle of delight. To handle newly-planed wood, even to look at it, or smell it, is to receive a message that life can still be in good heart. The very shavings are a crisp confirmation.

There is a mystery here. Atavism will not explain it. Our remoter ancestors, winding back into the mists, were chippers of stone. I have seen their flints, inside and outside museums, and have never yet felt a quiver of sympathy.

Woodwork as we know it, needing sharp metal tools, must be one of man's newer activities. Is this perhaps the secret? Is this stuff still so excitingly new?

But light alloys and plastics are newer still, the discoveries of today, and yet no messages come from them. Is it because wood, no matter how chopped and trimmed and planed, somehow remains alive?

I put my hand on the desk on which I am writing now, and it is almost as if my palm fell on the shoulder of a brother.

Into this patient material have passed rain and sun, steely mornings in March, the glow of October; it has lived as some secret part of us still lives.

And notice how few men who work with wood seem unhappy, defeated. When we write a book about a Carpenter, we call it the New Testament.

*From "Delight," by J. B. Priestley
(Heinemann)*

Carved Bench End of Oak,
Chester Cathedral.

An example of Superb
Craftsmanship.

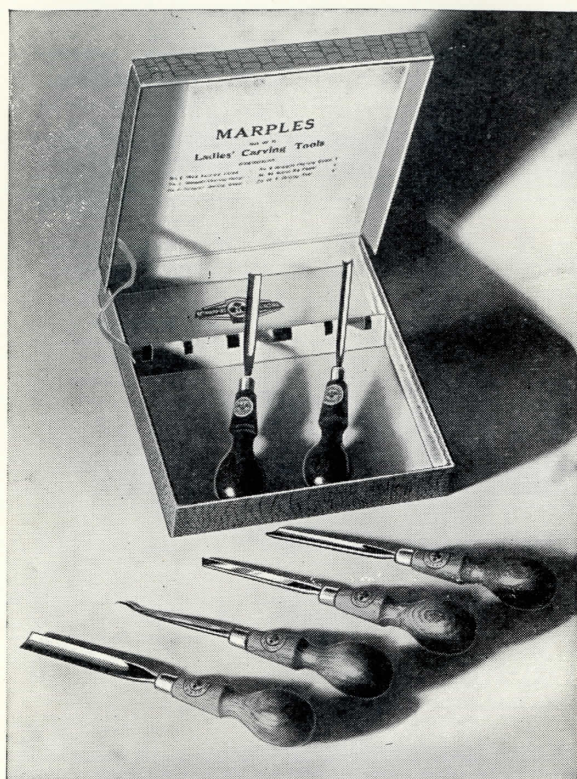




MEMO.

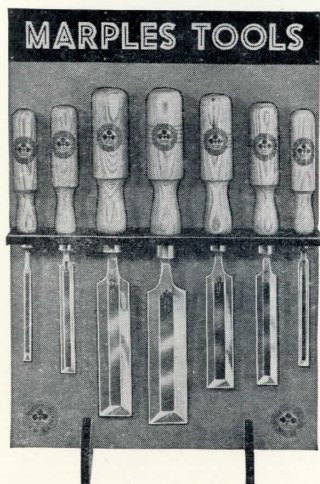


SETS OF CARVING TOOLS.



No. 152 (Set of 6) Small Shouldered Carving Tools with Rosewood Handles. Complete with sharpening slip. In Fancy Box.

No. 56 (Set of 12) Full Size Carving Tools in plain non-racked box.



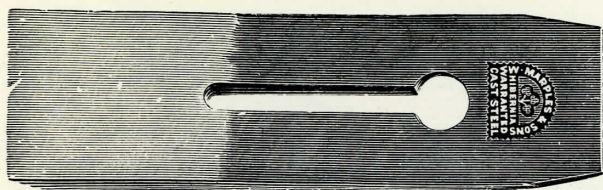
CHISEL DISPLAY STANDS (7)

- 310/DS7 Round Ash Firmer.
 - 370/DS7 Round Ash Bevel Edge.
 - 312/DS7 Carving Ash Firmer.
 - 372/DS7 Carving Ash Bevel Edge.
 - 317/DS7 Carving Boxwood Firmer.
 - 377/DS7 Carving Boxwood Bevel Edge.
- Sizes : $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, 1, $1\frac{1}{4}$, $1\frac{1}{2}$ inches.

FOR COUNTER, WINDOW OR
SHOW ROOM DISPLAY ONLY.
NOT SUPPLIED FOR RE-SALE TO
USERS.

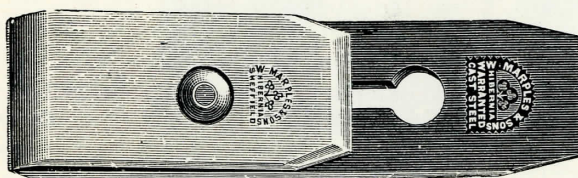


PLANE IRONS.



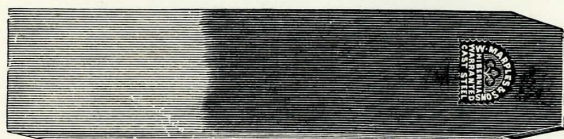
1032 Cast Steel Plane Irons, Cut.
 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{1}{2}$ inches

1062 Second Quality.
 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{1}{2}$ inches



1035 Cast Steel Double Plane Irons, Brass Nut.
 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{1}{2}$ inches

1064 Second Quality.
 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{1}{2}$ inches



1030 Cast Steel Plane Irons, Uncut.
 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 inches

1060 Second Quality.
 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 inches

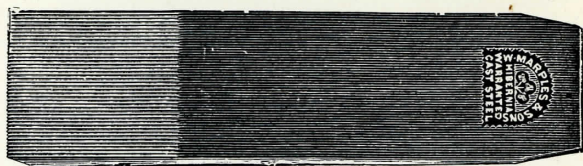


1031 Cast Steel Round Nose Plane Irons, Uncut.
 $\frac{1}{4}$ $\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

1061 Second Quality.
 $\frac{1}{4}$ $\frac{1}{2}$ $1\frac{3}{4}$ 2 inches

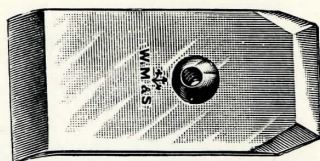


PLANE IRONS—continued.



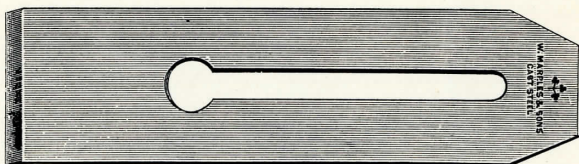
1033 Cast Steel Tooth Plane Irons, Coarse, Medium or Fine.

$1\frac{3}{4}$ 2 inches



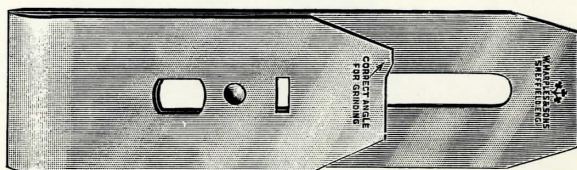
1052 Best Glazed Top Irons with Screw Brass Nut.

$1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 $2\frac{1}{8}$ $2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{1}{2}$ inches



1040 Bright Cast Steel Single Plane Irons, Thin, for Iron Bench Planes.

$1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{3}{8}$ inches

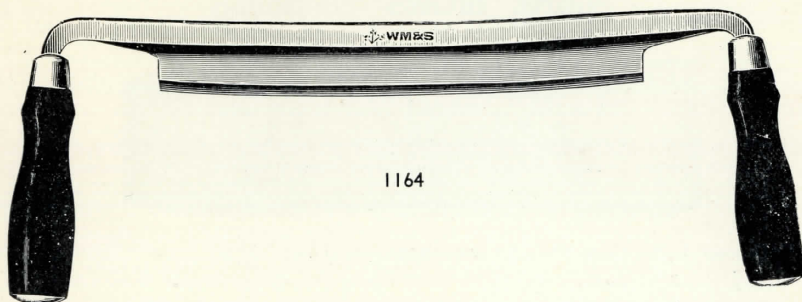


1041 Double Plane Irons, Thin, for Iron Bench Planes.

$1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{3}{8}$ inches



DRAWING KNIVES.



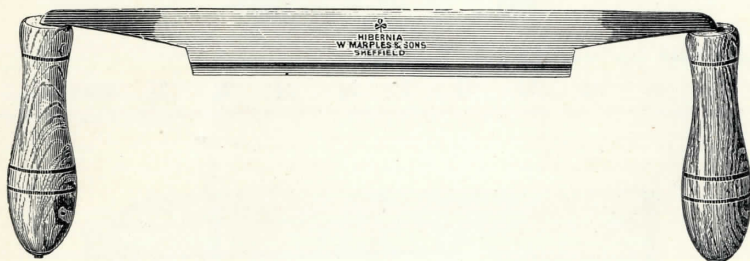
1164

1164 Carpenters' American Pattern Razor Edge Cast Steel Drawing Knives.

8 9 10 12 inches

1160 Carpenters' Cast Steel Drawing Knives, with Swage Back, Hooped Handles.

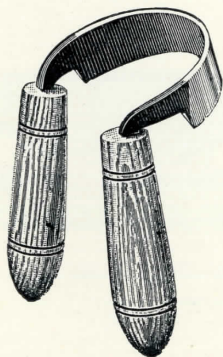
8 9 10 12 inches



1167 Carpenters' Second Quality Drawing Knives.

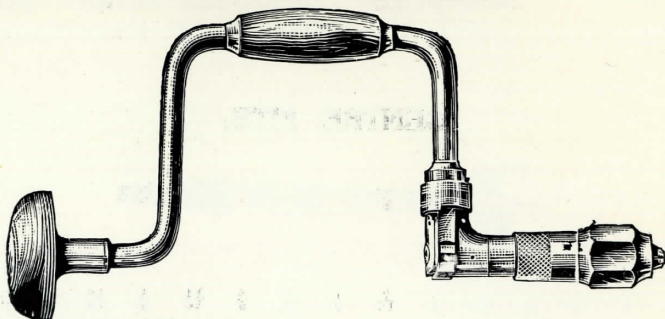
8 9 10 12 inches

COOPERS' INSHAVE.



1206 Coopers' Inshaves.

RATCHET BRACES.

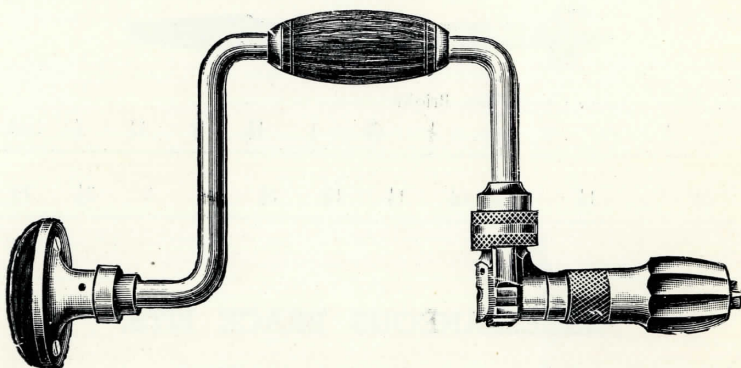


1440A Bright Ratchet Braces with Beechwood Head and Handle, 8", 10".

1442 As 1440A but Barrel Cap, 10".

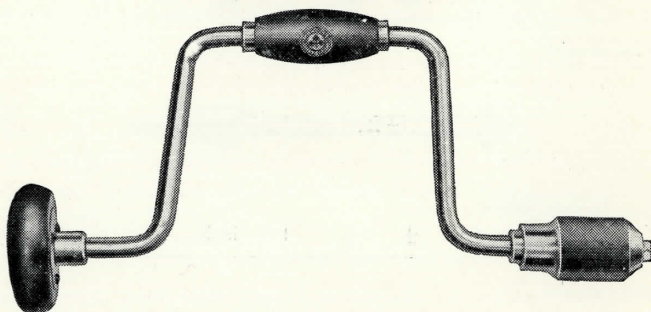
1445 Better Quality Ratchet Braces with Ball Bearing Head, Hardwood Head and Handle.
8 10 inches

1446 As 1445 but Nickel Plated, 8", 10".



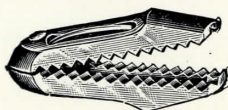
1452 Best Quality Nickel Plated Ratchet Braces, with Ball Bearing Head, Hardwood Head and Handle, with Barrel Cap, 8", 10".

PLAIN BRACES.



1474 Plain Bright Brace, Wood Head and Handle, Barrel Cap, 10".

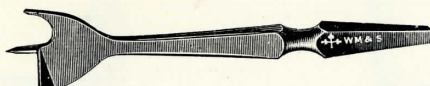
1475 As 1474, with Hexagon Cap, 8", 10", 12".



1500 Brace Jaws, Alligator Pattern, with Spring, Bright.



CENTRE BITS.



1520 Cast Steel Centre Bits, Black.

$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	inch
$\frac{15}{16}$	1	$1\frac{1}{16}$	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{8}$	inches	

1521 As above—Bright.



1524 New Pattern Screw Centre Bits, Bright.

$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	inch
$\frac{15}{16}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	inches

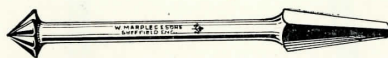
MISCELLANEOUS BRACE BITS.



1527 Shell Bits, Black.

$\frac{1}{16}$	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{9}{32}$	$\frac{5}{16}$	$\frac{3}{8}$	inch
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1528 As above—Bright.



1596 Rose Countersinks, Black.

$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	inch
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1597 As above—Bright.



1588 Rose Countersinks, Bright, for use in Hand Drills, etc., $\frac{3}{16}$ " diameter shank.

$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	inch
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BRACE BITS—continued.



1602 Cobra or Swiss Bits.

$\frac{1}{16}$ $\frac{3}{32}$ $\frac{1}{8}$ $\frac{5}{32}$ $\frac{3}{16}$ $\frac{7}{32}$ $\frac{1}{4}$ $\frac{9}{32}$ $\frac{5}{16}$ $\frac{11}{32}$ $\frac{3}{8}$ inch

Asstd $\frac{1}{16}$ to $\frac{3}{8}$ inch.



1606 Square Rimer Bits, $\frac{3}{8}$ inch.
Black or Bright.



1615 Flat Blade Turncrew Bits, Black.

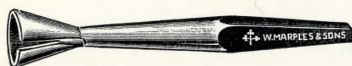
$\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ inch



1616 Round Blade Turncrew Bits, Bright.

$\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{1}{2}$ inch

DOWEL TRIMMERS AND DOWEL PLATES.



1636 Bright Forged C.S. Dowel Trimmers, $\frac{9}{16}$ inch.

1637 Bright C.S. Dowel Rounders

$\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ inch.

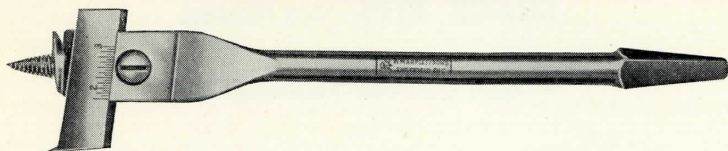


1649 Cast Steel Dowel Plates, Rimered Holes

$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ inch



EXPANSIVE BITS.



1526 Expansive Bits with two cutters.

Small (boring $\frac{1}{2}$ " to $1\frac{1}{2}$ ")

Large (boring $\frac{7}{8}$ " to 3")

AUGER BITS.



1702 Jennings' Pattern Screw Auger Bits.

$\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{11}{16}$ $\frac{3}{4}$ inch

$\frac{13}{16}$ $\frac{7}{8}$ $\frac{15}{16}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ inches

1702/R13 Set in Canvas Roll comprising

$\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{11}{16}$ $\frac{3}{4}$ $\frac{13}{16}$ $\frac{7}{8}$ $\frac{15}{16}$ 1 inch



1706 Solid Centre Auger Bits.

$\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{11}{16}$ $\frac{3}{4}$ inch

$\frac{13}{16}$ $\frac{7}{8}$ $\frac{15}{16}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ inches

1706/R13 Set in Canvas Roll comprising

$\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{11}{16}$ $\frac{3}{4}$ $\frac{13}{16}$ $\frac{7}{8}$ $\frac{15}{16}$ 1 inch

AUGERS.



1665 Bright Scotch Screw Augers, Eyed.

$\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 inch

$1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 inches

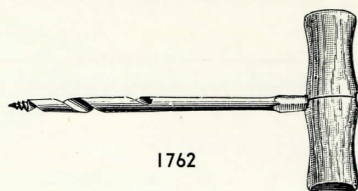


1671 Solid Centre Augers, Eyed.

$\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ inches



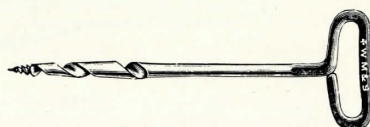
TWIST GIMLETS.



1762

1762 Square Tang Twist Gimlets. Boxwood Heads.

No.	0	1	2	3	4	5	6	7	Asstd.
Size	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{15}{64}$	$\frac{1}{4}$	$\frac{9}{32}$	inch



1770

1770 Wire Handled Twist Gimlets.

No.	0	1	2	3	4	5	6	7	Asstd.
Size	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{17}{64}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{9}{32}$	inch

1806 Bell Hangers' Gimlets. Boxwood Heads. Black.

Length	12	18	24	30	36	inches
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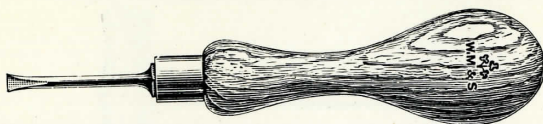
Sizes $\frac{1}{4}$, $\frac{5}{16}$ and $\frac{3}{8}$ inch.

2033 Bradawls and Gimlets in Display Box with 84 Assorted Bradawls and Gimlets.



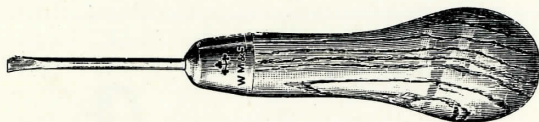


BRAD AWLS.



1826 Round Beech or Ash Handled Brad Awls.

Nos.	1	2	3	4	5	6	Asstd.
Sizes	1	1 1/4	1 3/8	1 1/2	1 3/4	2	inches



1836 Round Ash Handled "Fast Tang" Brad Awls.

Nos.	1	2	3	4	5	6	Asstd.
Sizes	1	1 1/4	1 3/8	1 1/2	1 3/4	2	inches

CABINET SCRAPERS.



1885 Scraper Blades.

Length	4	4 1/2	5	5 1/2	6	inches
Width	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	inches

MARKING AWLS AND STRIKING KNIVES.



1875 Cast Steel Knife End Marking Awls.



1877 Cast Steel Striking Knives.



1879 Rosewood Handled Striking Knives.



NAIL SETS.



- 1908** Cup-Point Nail Sets, Machine-turned to size, Knurled Grip.
 Sizes : $\frac{1}{32}$, $\frac{1}{16}$, $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$ inch.



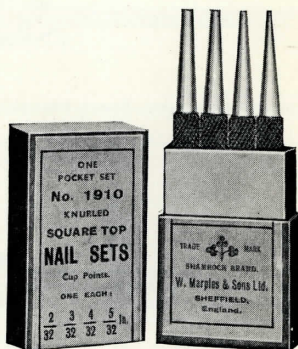
- 1910** Square Head Nail Sets, Cup-Point, Machine-turned to size, Knurled Grip.
 Sizes : $\frac{1}{32}$, $\frac{1}{16}$, $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$ inch.

HANDY SETS OF FOUR NAIL SETS IN TIN CASE

comprising
 One Punch Each.
 $\frac{1}{16}$, $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$ inch.

No. 1910 Square Head Pattern.

No. 1908 Round Head Pattern.



CENTRE PUNCHES.



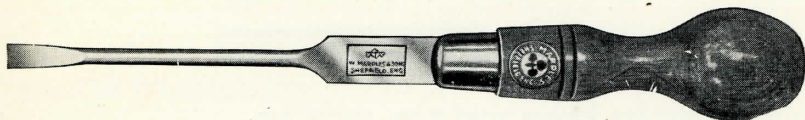
- 5205** Round Centre Punches, Machine-turned to size, Knurled Grip.
 Sizes : $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$, $\frac{1}{4}$ inch.
5205 Sets of four in Tin Case. Sizes : $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$, $\frac{1}{4}$ inch.



- 5210** Square Head Centre Punches, Machine-turned to size, Knurled Grip.
 Sizes : $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$, $\frac{1}{4}$ inch.
5210 Sets of four in Tin Case. Sizes : $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$, $\frac{1}{4}$ inch.



CABINET TURNSCREWS.

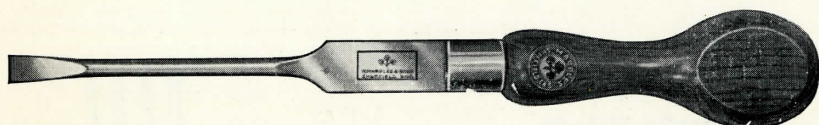


1967 Cabinet Turnscrows, Turned Oval Beech Handled, Steel Ferrule.

Length of Blade 2½ 3 4 5 6 7 8 9 10 12 inches

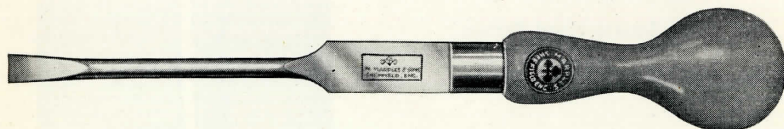
1968 Cabinet Turnscrows, as above, Turned Oval Boxwood Handle.

Length of Blade 2½ 3 4 5 6 7 8 9 10 12 inches



1960 Cabinet Turnscrows, Beech Handled, Brass Hooped.

Length of Blade 3 4 5 6 7 8 9 10 12 inches

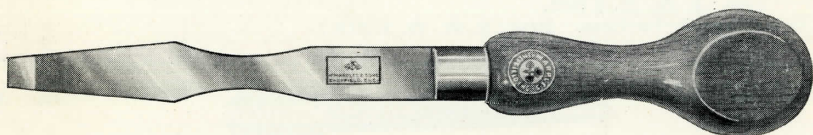


1961 Cabinet Turnscrows, worked Oval Beech Handled, Brass Hooped.

1963 As above, worked Oval Boxwood Handled, Brass Ferrule.

Length of Blade 3 4 5 6 7 8 9 10 12 inches

LONDON PATTERN TURNSCREWS.

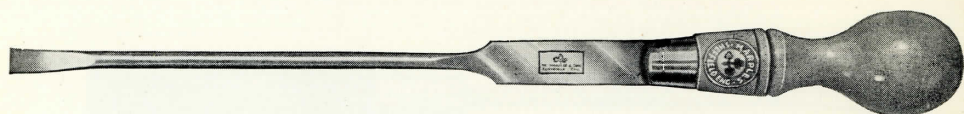


1950 Beech Handled London Pattern Turnscrows, Brass Hooped.

Length of Blade 3 4 5 6 7 8 9 10 12 inches



ELECTRICIANS' TURNSCREWS.



1983 Electricians' Turned Oval Boxwood Handled Light Cabinet Turnscrows.

Length of Blade 2½ 3 4 5 6 7 8 9 10 12 inches



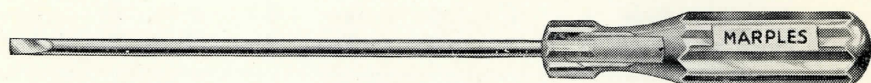
1984 Electricians' Round Blade Turnscrows, $\frac{3}{16}$ inch diameter. Octagon Boxwood Handled. Brass Hooped.

Length of Blade 3 4 5 6 8 10 inches



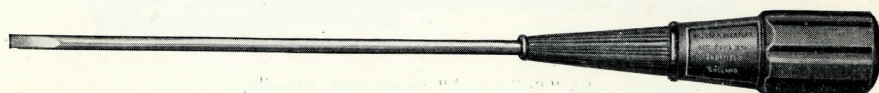
1985 Electricians' Round Blade Turnscrows, $\frac{3}{16}$ inch diameter. Fluted Hardwood Handle, Steel Ferrule.

Length of Blade 3 4 5 6 8 10 inches



1986 Electricians' Round Blade Turnscrows, $\frac{3}{16}$ inch diameter, with Red Transparent "Splitproof" Handle.

Length of Blade 4 5 6 8 inches

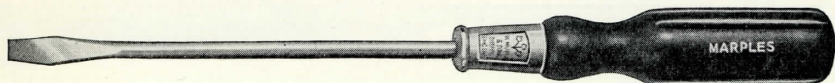


1988 Electricians' Turnscrows with coloured Plastic Handle, fully insulated, moulded to Round Blade, $\frac{3}{16}$ inch diameter.

Length of Blade 4 5 6 8 inches
Colour Black Green Red Black

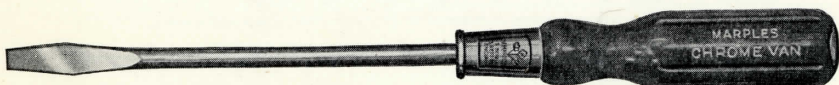


ROUND BLADE TURNSCREWS.



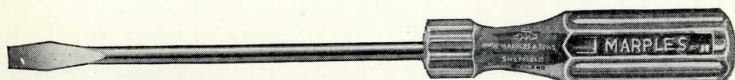
1974½ Round Blade Turnscrows with Fluted Hardwood Handle, rivetted through the steel ferrule to prevent turning.

Diameter of Blade	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	"
Length of Blade	3	4	5	6	8	10	12	inches



1975 Round Blade Turnscrows with Fluted Rosewood Handle, rivetted through shank and ferrule. Shank extends right through handle.

Diameter of Blade	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	"
Length of Blade	3	4	5	6	8	10	12	inches

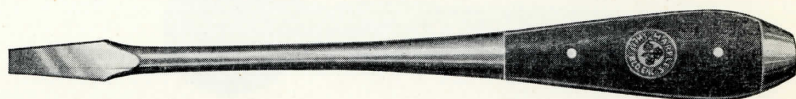


1976 Round Blade Turnscrows with "Splitproof" Transparent Handle.

Diameter of Blade	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{3}{8}$	inches
Length of Blade	4	6	8	10	"

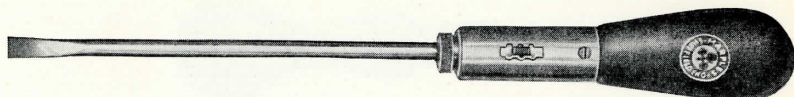


MISCELLANEOUS TURNSCREWS



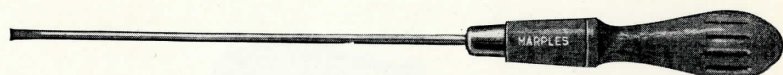
1990 "Perfect Pattern" Turn screws, Polished Rosewood Scale Handle.

Length Overall	4½	6	8	10	inches
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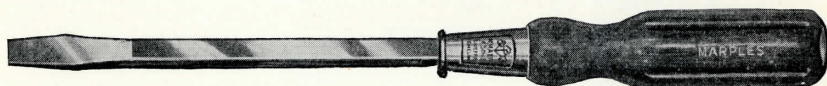
1991 Ratchet Turn screws, Handles securely pinned.

Length of Blade	3	4	5	6	8	inches
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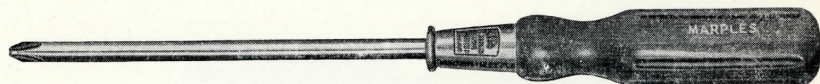
1978 Jewellers' Round Blade Turn screws, 9/64" diameter, Rosewood Handle, blade hardened and tempered the whole of its length.

Length of Blade	3	4	5	6	8	10	inches
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1997 Square Blade Turn screws, with Fluted Rosewood Handle, rivetted through Shank and Ferrule. Shank extends right through Handle.

Length of Blade	4	6	8	inches
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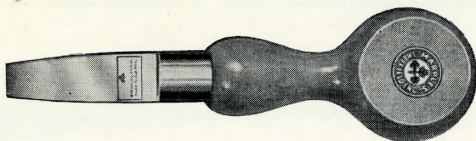


2001 General Duty Turn screws for Recessed Screws (Phillips' Patent) with Round Blade, Steel Ferrule, Fluted Rosewood Handle.

No.	1	2	3	point size.
Length of Blade	3	4	6	inches

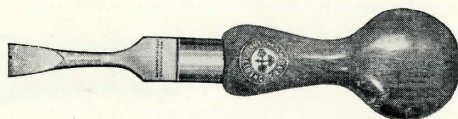


ENGINEERS' OR MOTOR TURNSCREWS.



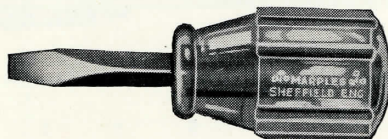
1992 Short Strong Flat Blade Motor TurnscREws, Beech Handled.

Length of Blade	1½	2	2½	3	inches
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1995 Short Strong Cabinet-blade Motor TurnscREws, Worked Oval Beech Handle, size 2½".

Length of Blade	2½	inches
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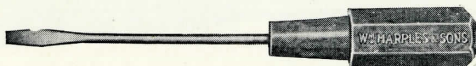
1977 Splitproof "Dumpy" TurnscREws, 1½" blade.

Length of Blade	1½	inches
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2012B Midget Cabinet TurnscREws, Long Beech Handle, 1½" blade.

Length of Blade	1½	inches
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2016 Radio TurnscREws, Moulded Insulated Hexagon Handle, Assorted Black, Green, Red.

Length of Blade	3	4	inches
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One dozen lots of No. 2016 mounted on display card if required.



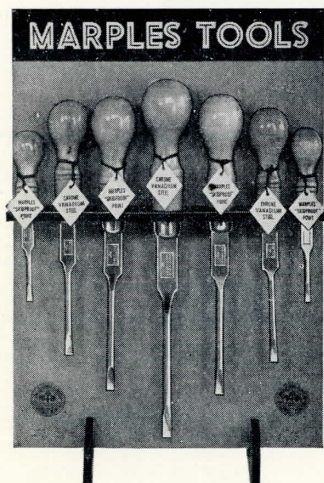
2030 TURNSCREW DISPLAY BOX

Quantity	Pattern No.	Size
8	1975	6"
8	1976	6"
8	1988	6"
6	1986	5"
6	1978	5"
8	1984	5"
12	2016	Asstd 3"-4"

IMPULSE SALES!

These Round Blade Turnscrews look almost irresistible in this specially designed display box. And so they should be! The box is colourful and the contents neatly segregated and appropriately described. Display it on the counter rather than in the shop window—THE TOOLS WILL SELL THEMSELVES!

DISPLAY STANDS



1967/DS7 OVAL BEECH HANDLES

2 only	3"
2 only	5"
2 only	6"
1 only	8"

FOR DISPLAY
ONLY

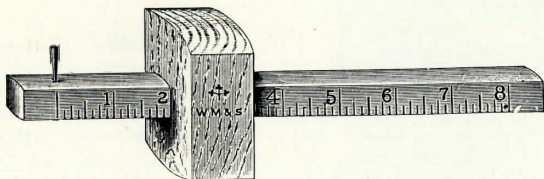
1968/DS7 OVAL BOXWOOD HANDLES

2 only	3"
2 only	5"
2 only	6"
1 only	8"

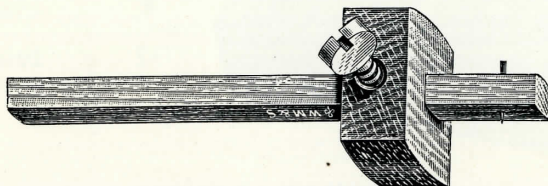
NOT FOR
RE-SALE TO
USERS



MARKING GAUGES.

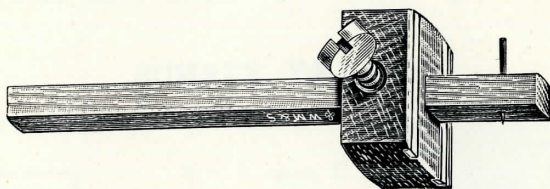


- 2040 Beechwood Marking Gauge, with Square Head, Iron Thumbscrew and Rule-marked Stem, Unpolished.

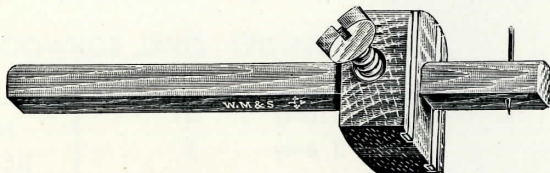


- 2050 Beechwood Marking Gauge, Square Polished Head, Plastic Thumbscrew.

- 2052 Best Beechwood Marking Gauge, Half Round Polished Head, Plastic Thumbscrew.



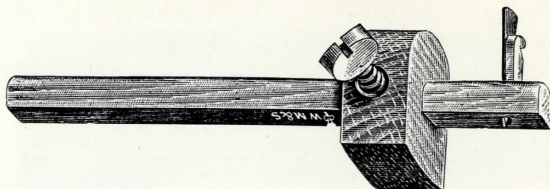
- 2051 Beechwood Marking Gauge, Square Polished Head, Brass Plated with Plastic Thumbscrew.



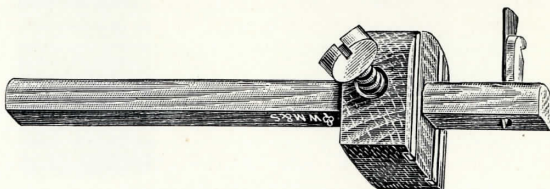
- 2053 Best Beechwood Marking Gauge, Half Round Polished Head, Brass Plated, with Plastic Thumbscrew.



CUTTING GAUGES.

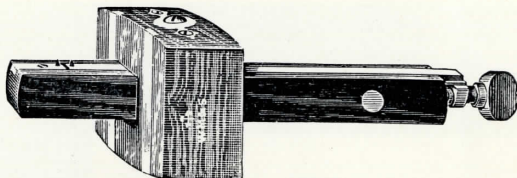


- 2082 Best Beechwood Cutting Gauge, Half Round Polished Head, Plastic Thumbscrew.

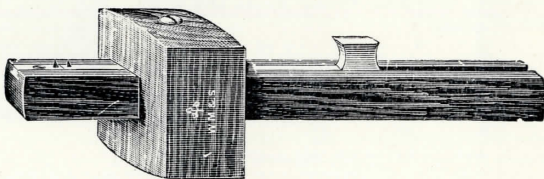


- 2083 Best Beechwood Cutting Gauge, Half Round Polished Head, Brass Plated, Plastic Thumbscrew.

MORTISE GAUGES.



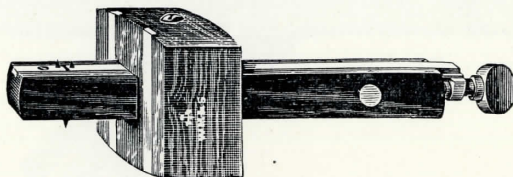
- 2120 Best Rosewood Mortise Gauge, Thumbscrew Slide, Brass Plated Head, with Brass Shield.



2153

- 2153 Rosewood Plain Head Mortise Gauge, with Pull Slide. (Can be supplied with Thumbscrew in head, to order.)

- 2153½ As above, but with extra pin for use as Marking Gauge.



2154½

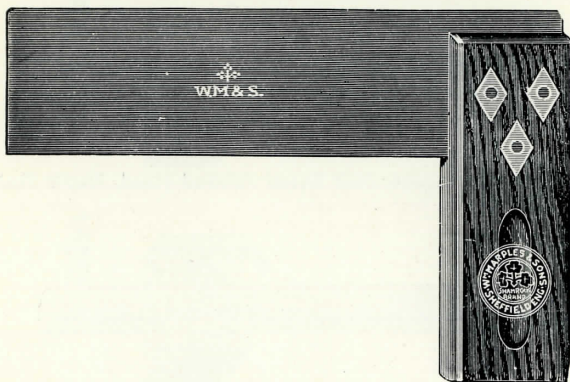
- 2154 Rosewood Mortise Gauge, Brass Plated Head, Thumbscrew Slide (Thumbscrew in Head to order).

- 2154½ As above, with extra pin for use as Marking Gauge.



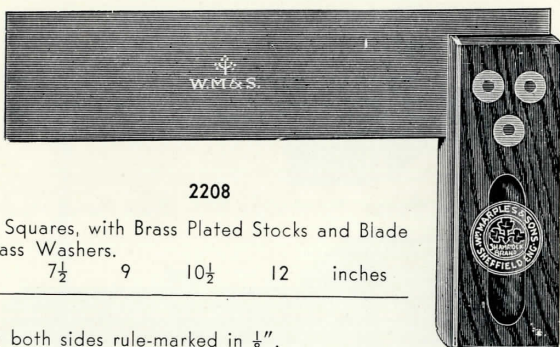
JOINERS' SQUARES.

With Blued Steel Blades.



- 2200 Best Rosewood Try Squares, with Heavy Brass Plated Stocks and Blade secured by Brass Diamonds.

$4\frac{1}{2}$ 6 $7\frac{1}{2}$ 9 $10\frac{1}{2}$ 12 inches



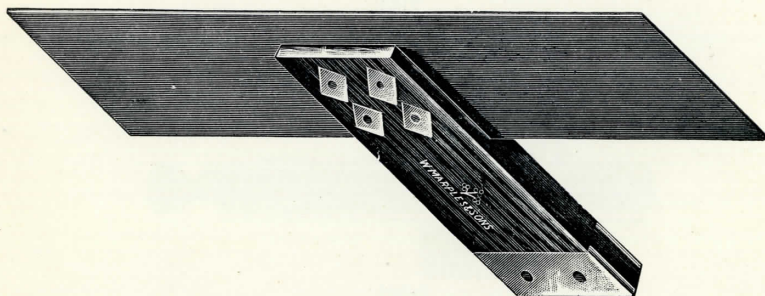
2208

- 2208 Rosewood Try Squares, with Brass Plated Stocks and Blade secured by Brass Washers.

$4\frac{1}{2}$ 6 $7\frac{1}{2}$ 9 $10\frac{1}{2}$ 12 inches

- 2203 As above with both sides rule-marked in $\frac{1}{8}$ ".

6 8 9 10 12

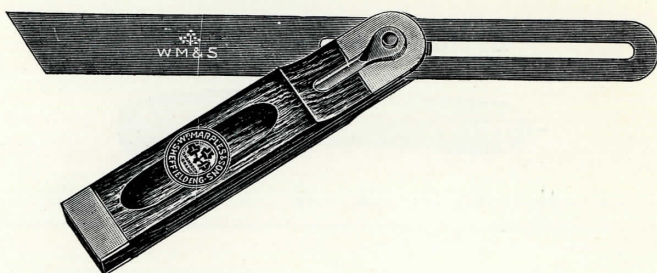


- 2210 Best Rosewood Mitre Squares, Blade secured by Brass Diamonds.

8 10 12 inches

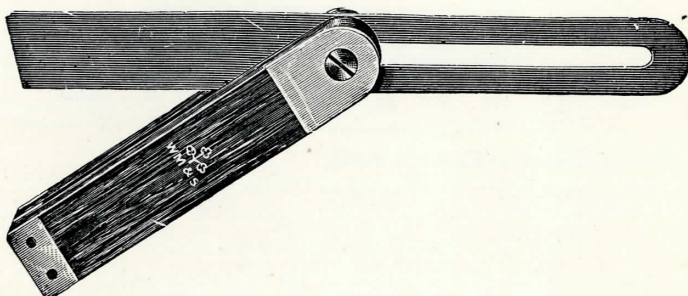


JOINERS' BEVELS.



- 2226** Rosewood Sliding Bevels, Brass Plated, with Special Brass Lever Locking Nut for quick action adjustment.

$7\frac{1}{2}$ 9 $10\frac{1}{2}$ 12 inches



- 2220** Rosewood Sliding Bevels, Best Quality, Heavy Brass Plated.

$7\frac{1}{2}$ 9 $10\frac{1}{2}$ 12 inches

WOOD SPOKESHAVES.



- 2360** Beech Spokeshaves.

$1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 inches

- 2370** As above, Boxwood.

Spokeshaves up to 2" are made with Round Front.
Spokeshaves $2\frac{1}{4}$ " and above are made with square front unless Round Front is specified.

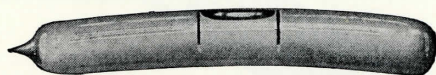


- 2375** Patternmakers' Boxwood Shaves, Round Back and Front.

Length Overall	4	5	6	7	$7\frac{1}{2}$	8	inches
Width of Cut	1	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	"



SPIRIT LEVEL TUBES.



1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 inches

2340 Plain, Green.

2341 Divided, Green.

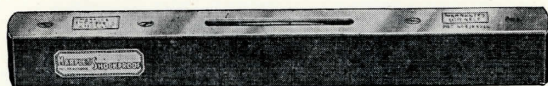


1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 inches

2342 Green Line (Colours enamelled into glass).

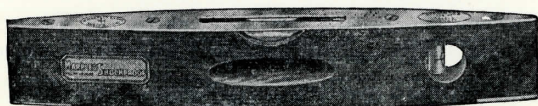
2343 3 dozen Level Tubes, assorted. Mounted on Display Card.

POCKET SPIRIT LEVELS.



2270 Hardwood Level, fitted with "Shockproof" Tube.

4 6 8 9 10 12 inches

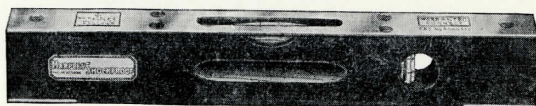


2317 Hardwood "Boat Shape," with Plumb Tube, Brass Tipped, fitted with "Shockproof" Tubes.

Length 6 8 9 10 12 inches



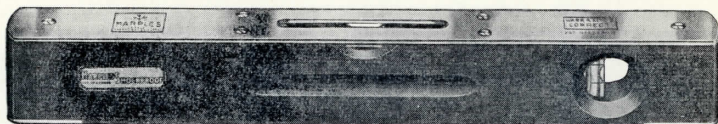
POCKET SPIRIT LEVELS—continued.



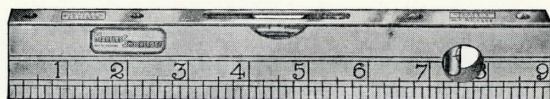
- 2318 Narrow Hardwood, with Plumb Tube, Brass Tipped, and fitted with "Shockproof" Tubes.
- | | | | | | | |
|--------|---|---|----|----|----|--------|
| Length | 8 | 9 | 10 | 12 | 14 | inches |
|--------|---|---|----|----|----|--------|



- 2321 Aluminium "Boat Shaped" with Plumb Tube, 9" long. Finished Red and Bright, Machined Base.
- | | | |
|--------|---|--------|
| Length | 9 | inches |
|--------|---|--------|



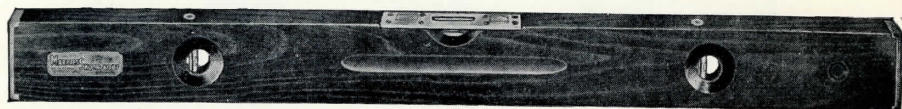
- 2301 Wide Hardwood Level, with Plumb Tube, brass plated and tipped, fitted with "Shockproof" Tubes.
- | | | | | | |
|--------|----|----|----|----|--------|
| Length | 12 | 14 | 16 | 18 | inches |
|--------|----|----|----|----|--------|



- 2327 Narrow Boxwood, with Plumb Tube, Rule-marked in eighths and fitted with "Shockproof" Tubes, brass tipped ends.
- | | | | | | |
|--------|---|---|----|----|--------|
| Length | 8 | 9 | 10 | 12 | inches |
|--------|---|---|----|----|--------|

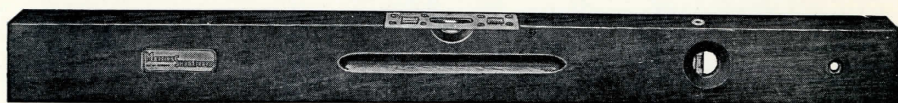


BUILDERS' LONG SPIRIT LEVELS—continued.



- 2356** Wide Hardwood Level with two Plumbs, $1\frac{1}{4}$ " wide \times $3\frac{1}{8}$ " deep, "Shockproof" Tubes, Black Face Plate. Ends protected by Heavy Metal Plates.

Length	24	27	30	36	inches
--------	----	----	----	----	--------



- 2357** Wide Hardwood Level with one Plumb, $1\frac{1}{4}$ " wide \times $3\frac{1}{8}$ " deep. "Shockproof" Tubes, Black Face Plate.

Length	24	27	30	36	inches
--------	----	----	----	----	--------



- 2358H** "Six-Way" Builders' "Handy-Hold" Level, 1" wide \times $3\frac{1}{8}$ " deep. Each aperture fitted with two tubes for easy reading, "Shockproof" Tubes. Ends protected by Heavy Metal Plates.

Length	36	42	48	inches
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- 2358** As **2358H**, but without "Handy-Hold."

Length	36	42	48	inches
--------	----	----	----	--------

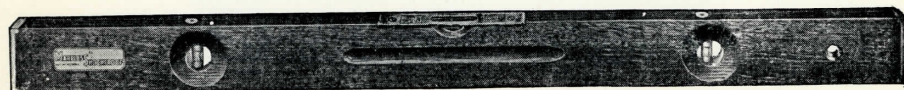


BUILDERS' LONG SPIRIT LEVELS.



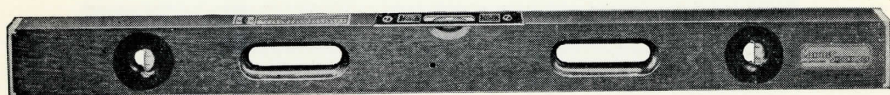
2332 Hardwood Level with Plumb, $1\frac{3}{16}$ " wide, Brass Face Plate, Tubes protected by glass "Windows."

Length	12	15	18	24	30	36	inches
Depth	$2\frac{1}{4}$	$2\frac{1}{4}$	$2\frac{1}{4}$	$2\frac{3}{4}$	$2\frac{3}{4}$	$2\frac{3}{4}$	"



2336 Narrow Hardwood Level with two Plumbs, $1\frac{5}{16}$ " wide \times $2\frac{3}{4}$ " deep, Black Face Plate, "Shockproof" Tubes, Ends protected by Heavy Metal Plates.

Length	24	30	36	42	48	inches
--------	----	----	----	----	----	--------



2336H As 2336 but with "Handy-Hold."

Length	30	36	42	48	inches
--------	----	----	----	----	--------



2337 Narrow Hardwood Level with one Plumb, $\frac{7}{8}$ " wide \times $2\frac{3}{4}$ " deep, "Shockproof" Tubes, Black Face Plate.

Length	24	30	36	inches
--------	----	----	----	--------



BUILDERS' ADJUSTABLE LEVELS.



- 2349** "Six-Way" Aluminium Adjustable Level, finished Red and Bright.
Machined Bases.

Length	24	30	36	inches
--------	----	----	----	--------

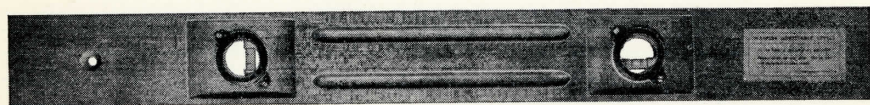


2359H

- 2359** "Six-Way" Adjustable Plain Grip Level, 1" wide \times $3\frac{1}{8}$ ". Ends protected by Heavy Metal Plates.

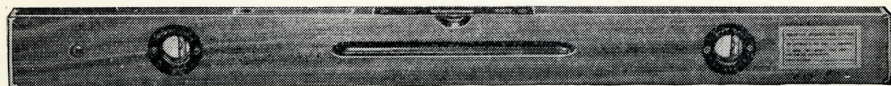
Length	36	42	48	inches
--------	----	----	----	--------

- 2359H** As **2359** but with "Handy-Hold" as illustrated.



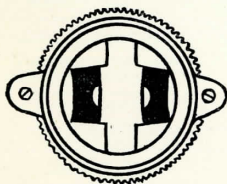
- 2333** Wide Hardwood Level. Tubes adjustable through 360° . $1\frac{1}{8}$ inch wide by $3\frac{1}{8}$ inch deep.

Length	24	27	30	36	inches
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- 2334** Hardwood Adjustable Level with 2 Plumbs and Horizontal Fitting containing "Shock-proof" Tube, 1" wide \times $3\frac{1}{8}$ " deep. Ends protected by Heavy Metal Plates.

Length	24	27	30	36	inches
--------	----	----	----	----	--------



REPLACEMENT HOLDERS complete with Tube.

For use in Levels **2349**, **2359**, **2359H**, **2333**, **2334**.

To adjust: Release screws on cover plate;
this permits free movement of tube holder.



BOW SAWS.

2400 Best Beech Turning Saw Frames,
Twine Strained.

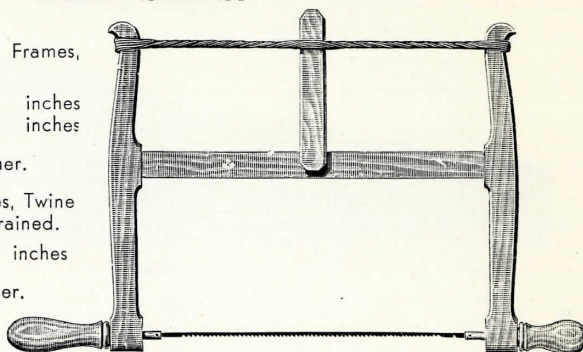
To	10	12	14	16	inches
	18	20	22	24	inches

2400A As above—Wire Stretcher.

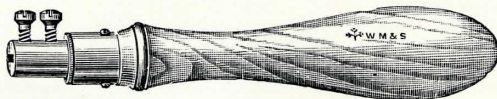
2403 Beech Turning Saw Frames, Twine
Strained.

To	10	12	14	16	inches
----	----	----	----	----	--------

2403A As above—Wire Stretcher.



2400



2421 Beechwood Saw Pads.

2424 Rosewood Saw Pads.

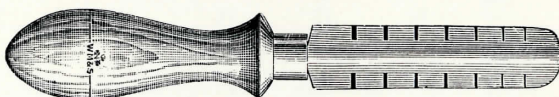


2432 Cast Steel Pad Saw Blades.

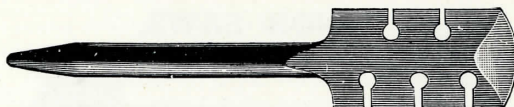
All sizes to	8	9	10	12	inches	assorted
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2431 As above. Best Quality. Fine Teeth.

SAW SETS.

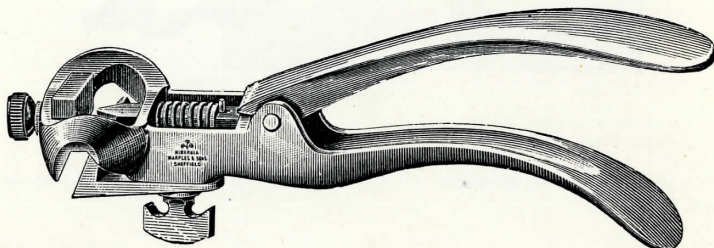


2470 Hand Saw Sets, gauges 14 to 20 W.G., Beech Handled.



2484 Pit or Circular Saw Sets, Black.

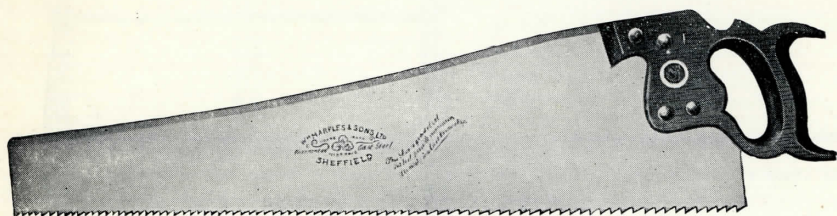
4	5	6	Gate
Gauges 11-14	10-14	9-14	W.G.



2498 Plier Type Saw Sets.



HAND SAWS.



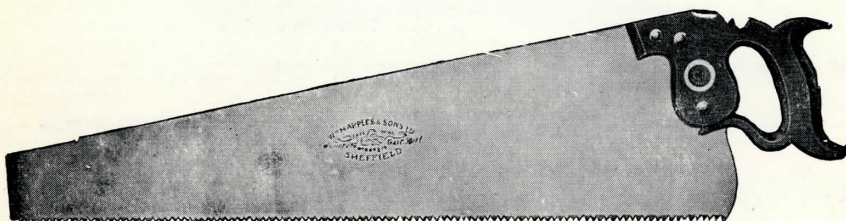
2521

2521 Best Quality, Skew Back, Beech Handle.

	20	22	24	26	28	inches
Points Stocked	10	10	6, 7, 8	5, 6, 7	4	(Rip)

2521B "Hibernia" Skew Back.

	18	20	22	24	26	28	inches
Points Stocked	8	7, 8	6, 7	5, 6, 7	5, 6, 7	4	(Rip)



2520

2520 Best Quality, Straight Back, Beech Handle.

	20	22	24	26	28	inches
Points Stocked	10	10	6, 7, 8	5, 6, 7	4	(Rip)

2520B "Shamrock" Straight Back.

	16	18	20	22	24	26	28	inches
Points Stocked	8	7, 8	7, 8	6, 7, 8	5, 6, 7	5, 6, 7	4	(Rip)

TENON SAWS.



2527

2527 Best Quality Brass Back Saws ...

2527A "Special" ...

2526 Best Quality, Bright Steel Back Saw

2526A "Special" ...

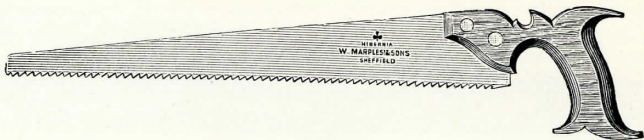
2526C "Kent" ...

2528 Stainless Steel ...

8	10	12	14	16	inches
8	10	12	14	inches	

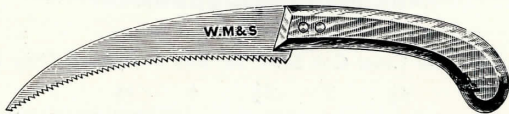


SAWS—continued.

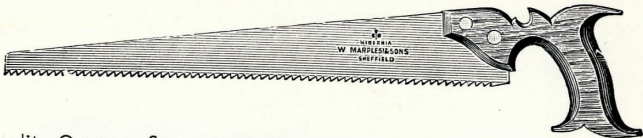


2580

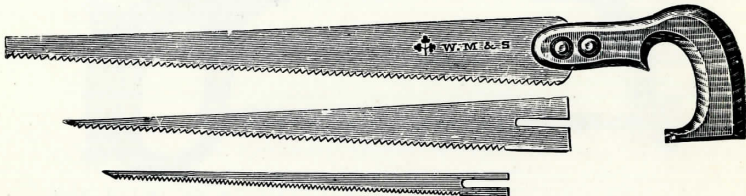
2580	Best Quality Pruning Saws, Single Edge	}	14	16	18	20	inches
2580B	"Henry"						
2581	Best Quality Pruning Saws, Double Edge... ..						
2581B	"Henry"						



2584 "Grecian " Pruning Saws, Curved Blade, 14".



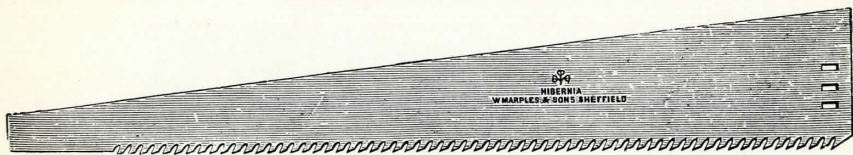
2594 Best Quality Compass Saws.
10 12 14 16 inches



2595C Nests of Interchangeable Saws, with three blades, Table, Compass and Keyhole.



SAWS—continued.



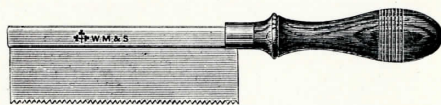
2540 Best Quality Cast Steel Pit Saws.

To 4 4½ 5 5½ 6 6½ 7 7½ 8 feet



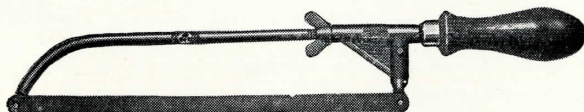
2546 Best Quality Cast Steel Cross Cut Saws, Set and Sharpened (Peg Teeth on request).

3 3½ 4 4½ 5 5½ 6 6½ 7 8 feet

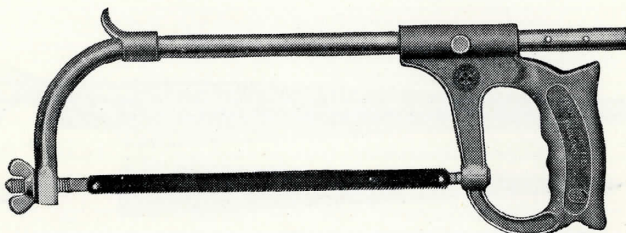


2640 Joiners' "Fancy" Back Saws, Straight Handle.

Blade 4 5 6 7 8 inches



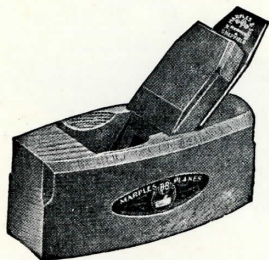
2652 Handy Hack Saw Frame, with 10 inch Blade.



2665 Pistol Grip, Adjustable Tubular Hack Saw Frame, takes 9, 10, 12 inch Blades.



BEECHWOOD PLANES.

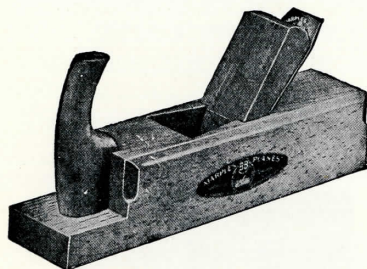


"BB" Double Iron Smoothing Planes.

$1\frac{3}{4}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	inches
----------------	---	----------------	----------------	--------

A NEW LINE !

"BB" Single Iron, Toy Smooth Plane, Polished Beechwood, 6" long, $1\frac{1}{2}$ " iron.



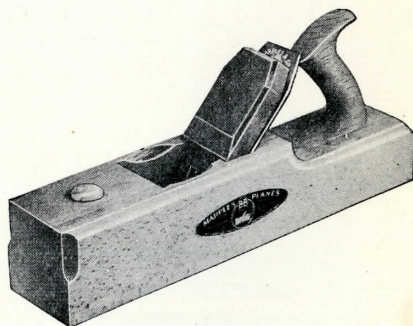
"BB" Single Iron Roughing Planes.

$1\frac{1}{2}$	$1\frac{3}{4}$	2	inches
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Square or Round Nose Irons, to order.

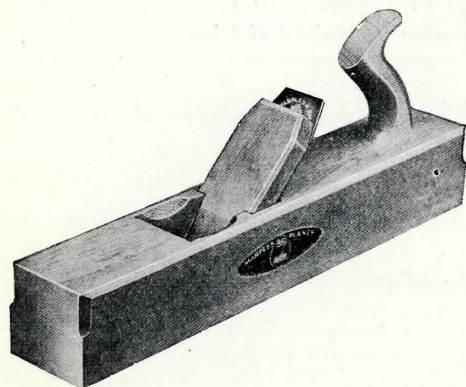
"BB" Double Iron Technical Jack Planes.

$14 \times 1\frac{3}{4}$	14×2	inches
--------------------------	---------------	--------



"BB" Double Iron Jack Planes.

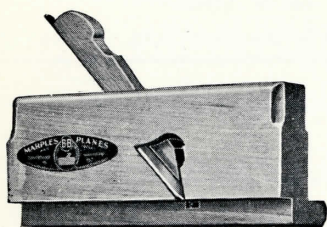
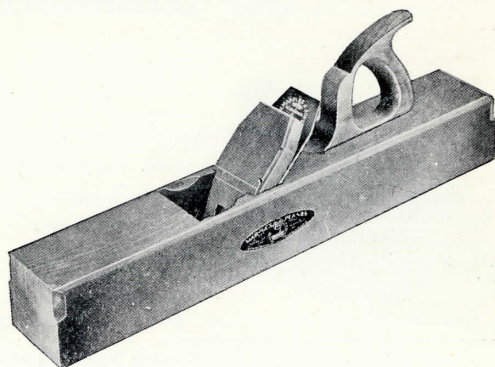
16×2	$17 \times 2\frac{1}{8}$	$17 \times 2\frac{1}{4}$	inches
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BEECHWOOD PLANES—continued.

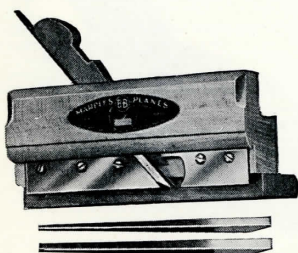
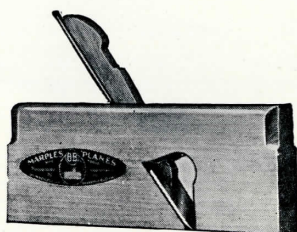
Double Iron Trying Planes, 22" × 2½".



"BB" Adjustable Rabbet and Fillister Planes.
With Moving Fence, 1½" Cutter.

"BB" Skew Rabbet Planes.

$\frac{3}{4}$ 1 1¼ 1½ inches



"BB" Moving Grooving Plane with Adjustable
Fence and set of 3 irons, $\frac{1}{8}$ ", $\frac{3}{16}$ ", and $\frac{1}{4}$ ".

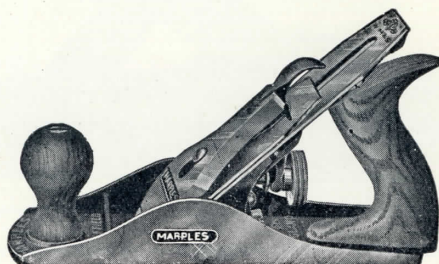
"BB" Plough Planes (Wedge Stem)—with
screw top and set of 8 Irons, $\frac{1}{8}$ to $\frac{9}{16}$ inch.

BEST QUALITY HAND MADE BEECHWOOD PLANES.

2700	Cast Steel Double Iron Smooth Plane, 2 inches
2701	" " " " " " " 2½ inches
2702	" " " " " " " 2½ inches
2760	Cast Steel Double Iron Jack Planes 16x2 inches
2761	" " " " " " " 17x2½ inches
2762	" " " " " " " 17x2½ inches
2903	Plough Planes Screw Stop, 8 Irons, $\frac{1}{8}$ " to $\frac{9}{16}$ "
2905	" " " " " Capped Stems
2909	Best Plough Planes, Improved Stop, Beechwood Screw Stems
2911	" " " " " Boxwood Screw Stems
2794	Cast Steel Double Iron Trying Planes, 22" long x 2½"
	Further range available. Prices on application.



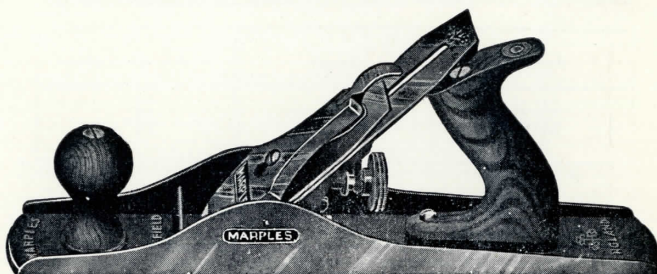
IRON SMOOTH PLANES.



Pattern	Length	Width of Cutter
M3	8"	1 $\frac{3}{4}$ "
M4	9"	2"
M4 $\frac{1}{2}$	10"	2 $\frac{3}{8}$ "

Can be supplied with corrugated bases, M3C, M4C, M4 $\frac{1}{2}$ C

IRON JACK PLANES.

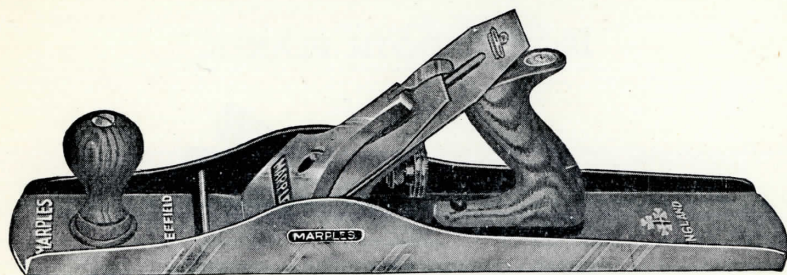


Pattern	Length	Width of Cutter
M5	14"	2"
M5 $\frac{1}{2}$	15"	2 $\frac{3}{8}$ "

Can be supplied with corrugated bases, M5C, M5 $\frac{1}{2}$ C



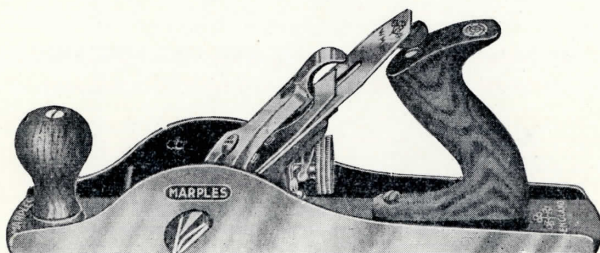
IRON JOINTER PLANES.



Pattern	Length	Width of Cutter
M6	18"	2 $\frac{3}{4}$ "
M7	22"	2 $\frac{1}{2}$ "

Can be supplied with corrugated bases, M6C, M7C

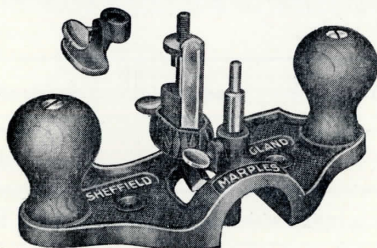
IRON CARRIAGE RABBIT PLANES.



Pattern	Length	Width of Cutter
M10 $\frac{1}{2}$	9"	2 $\frac{1}{8}$ "
M10	13"	2 $\frac{1}{8}$ "

IRON ROUTER PLANE.

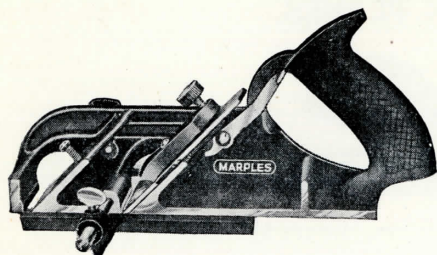
With Adjustable Fence and Three Cutters.



M71 With Open Throat. Length 7 $\frac{1}{2}$ ins., complete with 3 Cutters, $\frac{1}{4}$ ", $\frac{1}{2}$ " and Smoothing.

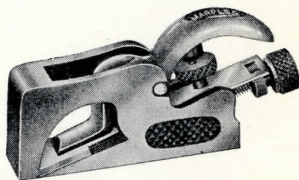


IRON RABBET PLANES.

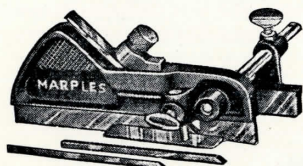


- M78 Fitted with Hardened Steel Spur, Adjustable Depth Gauge and Adjustable Fence. Cutter can be moved forward into "Bull Nose" position. Length: $8\frac{1}{4}$ inches, Cutter: $1\frac{1}{2}$ inches.

- M77 Bull Nose Rabbet Plane. Length 4", Cutter $1\frac{1}{8}$ " (Adjustable cutter).

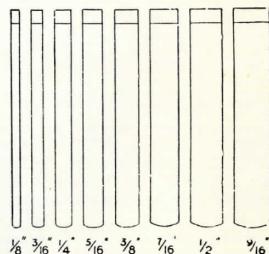
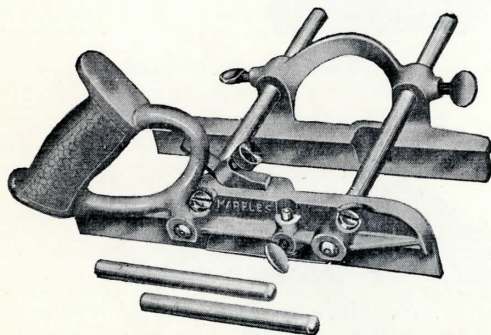


IRON GROOVING PLANE.



- M40 With Adjustable Depth Gauge and Adjustable Fence. Will cut grooves $\frac{1}{2}$ " deep up to 3" from edge. Complete with three Cutters $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ ". Nickel plated.

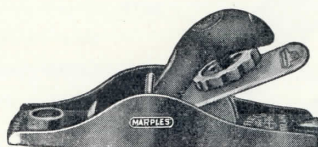
IRON PLOUGH PLANE.



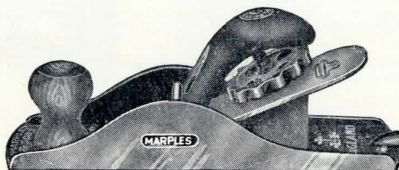
- M44 Nickel Plated, with Adjustable Depth Gauge and Adjustable Fence. Will cut grooves $\frac{5}{8}$ " deep up to 5" from edge. Complete with two pairs of Fence Arms and eight Cutters $\frac{1}{8}$ " to $\frac{3}{4}$ ".



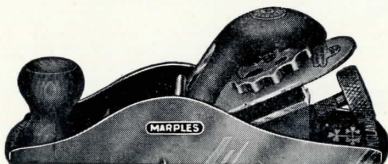
IRON BLOCK PLANES.



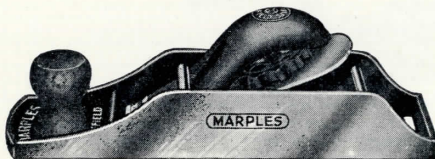
M102 Non-adjustable. Ground on sides and bottom. Length $5\frac{1}{2}$ ". Cutter $1\frac{3}{8}$ ".



M110 Non-adjustable. Ground on sides and bottom. Length 7". Cutter $1\frac{5}{8}$ ".



M120 Cutter adjustable by means of a knurled headed screw. Length 7". Cutter $1\frac{5}{8}$ ".



M130 Non-adjustable. Cutter can be moved into a "bull nose" position for working into corners. Length 8". Cutter $1\frac{5}{8}$ ".



HANDLED SCRAPERS.



- M70 Box Scraper, Ash Handled, for scraping stencil marks off packing cases, etc. Length 13"
Blade $1\frac{5}{8}$ inch.

IRON SPOKESHAVES.

Castings of Best Grey Iron, Cutters of MARPLES Special Edge Tool Steel.



- M51 Raised Handles. Length 10". Cutter $2\frac{1}{8}$ ".
M51R As above, with Round Face.



- M151 Adjustable Cutter, Raised Handles. Length 10". Cutter $2\frac{1}{8}$ ".
M151R As above, with Round Face.



- M64 Light Pattern, Straight Handles. Length 9". Cutter $1\frac{3}{4}$ ".
M63 As above with Round Face.

SPARE CUTTERS FOR SCRAPERS AND SPOKESHAVES
CAN BE SUPPLIED.

SEE ALSO BEECH AND BOXWOOD SPOKESHAVES
PAGE 43.



DROP FORGED STEEL SPANNERS.



3464 Single-End, Jaws Machined and Hardened, Bright Cheeks.

Nut Size	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	ins.
	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2	ins.



3466 Double-End, Jaws Machined and Hardened, Bright Cheeks.

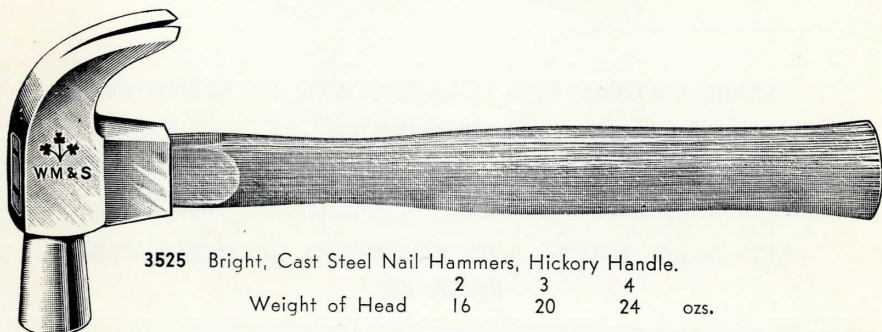
Nut Sizes	$\frac{1}{8} \times \frac{3}{16}$	$\frac{3}{16} \times \frac{1}{4}$	$\frac{1}{4} \times \frac{5}{16}$	$\frac{1}{4} \times \frac{3}{8}$	$\frac{5}{16} \times \frac{3}{8}$	$\frac{3}{8} \times \frac{7}{16}$	$\frac{3}{8} \times \frac{1}{2}$	inch
	$\frac{7}{16} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{5}{8}$	$\frac{5}{8} \times \frac{3}{4}$	$\frac{7}{8} \times 1$	$1 \times 1\frac{1}{8}$	$1\frac{1}{8} \times 1\frac{1}{4}$	$1\frac{3}{8} \times 1\frac{1}{2}$	inches



3494 Box Spanners, made from Weldless Steel Tube.

Nut Sizes	$\frac{3}{16} \times \frac{1}{4}$	$\frac{1}{4} \times \frac{5}{16}$	$\frac{5}{16} \times \frac{3}{8}$	$\frac{3}{8} \times \frac{7}{16}$	$\frac{7}{16} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{9}{16}$	inch
	$\frac{1}{2} \times \frac{5}{8}$	$\frac{9}{16} \times \frac{5}{8}$	$\frac{5}{8} \times \frac{3}{4}$	$\frac{3}{4} \times \frac{7}{8}$	$\frac{7}{8} \times 1$	$1 \times 1\frac{1}{4}$	inches

ADZE EYE NAIL HAMMERS.

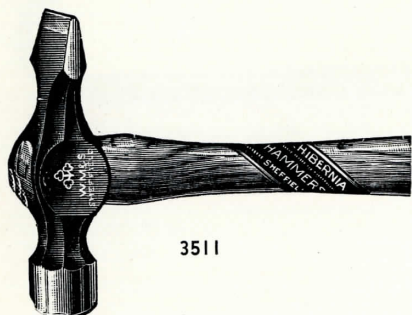


3525 Bright, Cast Steel Nail Hammers, Hickory Handle.

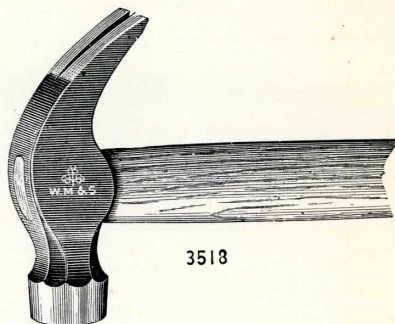
Weight of Head	2	3	4	ozs.
	16	20	24	



HAMMERS—continued.



3511



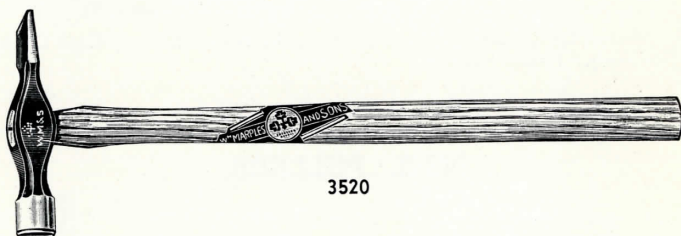
3518

3511 Joiners' Warrington-Pattern Hammers, Handled.

Nos.	000	00	0	1	2	3	4	5	6	7	8	
Weight of Head	5	6	8	10	12	14	16	18	20	22	25	ozs.

3518 Handled Bench Claw Hammers (Eyed).

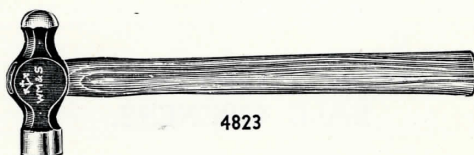
Nos.	0	1	2	3	4	
Weight of Head	$\frac{3}{4}$	$\frac{1}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	lbs.



3520

3520 Patternmakers' or Telephone Hammers, Cross Pane, Handled.
Weight of Head, 3 ozs.

3522 Patternmakers' or Telephone Hammers, Ball Pane, Handled.
Weight of Head, 3 ozs.



4823

4822 Engineers' Ball Pane Hammers, Heads only.

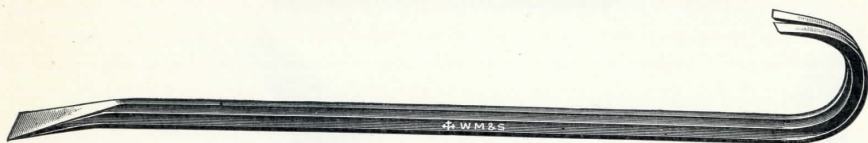
Weight to	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	lbs.
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4823 Engineers' Ball Pane Hammers, Handled.

Weight to	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	lbs.
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CASE OPENERS OR WRECKING BARS.



- 4355 Heavy Octagon Steel Case Openers or Wrecking Bars. Chisel and Hook End. Finished Red and Bright.

12x $\frac{1}{2}$

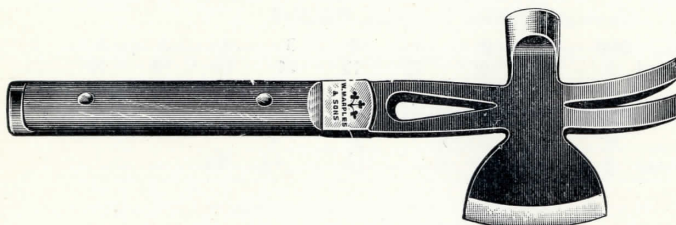
18x $\frac{5}{8}$

24x $\frac{3}{4}$

30x $\frac{3}{4}$

36x $\frac{3}{4}$ inch octagon

COMBINATION TOOL.



- 3620 Combination Case Openers (Hammer, Hatchet, Nail Extractor, Case Opener) 13 inches long. Plastic Handle.

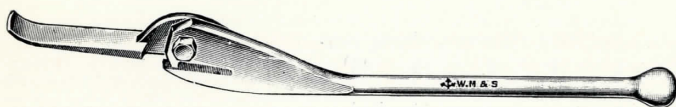
NAIL PULLERS.



- 3640 Nail Pullers, Large size, 19 $\frac{1}{2}$ ins.

- 3642 Nail Pullers, Small size, 16 ins.

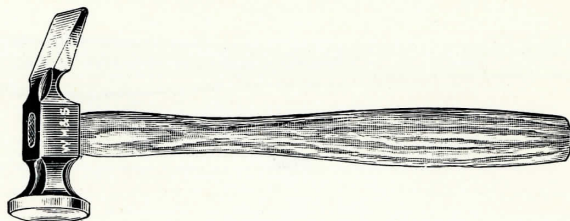
BALE OPENERS.



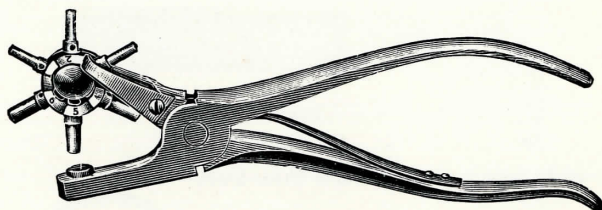
- 3656 Cotton Bale Openers.



SHOE MAKERS' TOOLS.



- 3702** Best London-Pattern Shoe Hammers, Polished Handle,
12 ozs.



- 3720A** Revolving Punch Pliers, Bright, 9 inches, with six assorted Nipples.



- 3754** Shoe Knives, Clip Edge, Rivetted Oval Handle.

$4\frac{1}{2}$ 5 inches



- 3780** Sadlers' Best Bright Round Punches.

No.	0	1	2	3	4	5	6	7	8	9	
	$\frac{3}{64}$	$\frac{1}{16}$	$\frac{5}{64}$	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{9}{32}$	inch
No.	10	11	12	13	14	15	16				
	$\frac{5}{16}$	$\frac{11}{32}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	inch			

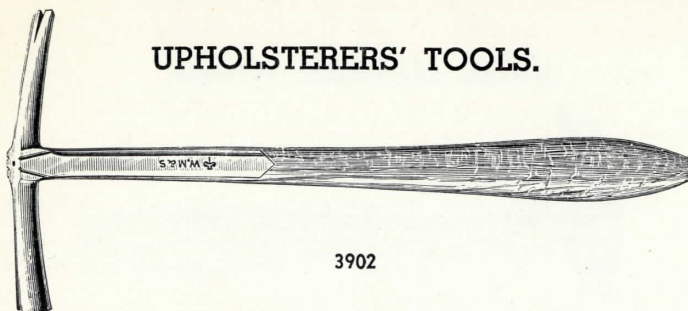


- 3780B** Solid Steel Round Punches.

No.	0	1	2	3	4	5	6	7	8	9	
	$\frac{3}{64}$	$\frac{1}{16}$	$\frac{5}{64}$	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{9}{32}$	inch
No.	10	11	12	13	14	15	16				
	$\frac{5}{16}$	$\frac{11}{32}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	inch			

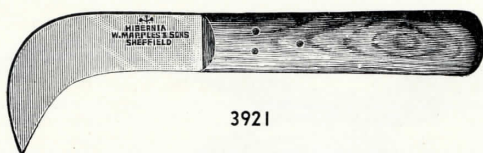


UPHOLSTERERS' TOOLS.



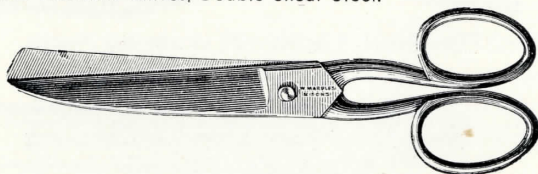
3902

- 3902 Benwell's Upholsterers' Hammers, Polished Handle.
3904 Cabriolet Upholsterers' Hammers, Polished Handle.



3921

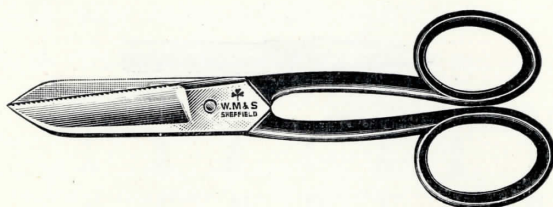
- 3921 Beech Handled Linoleum Knives, Double Shear Steel.



3928

- 3928 Upholsterers' Scissors, Glazed.

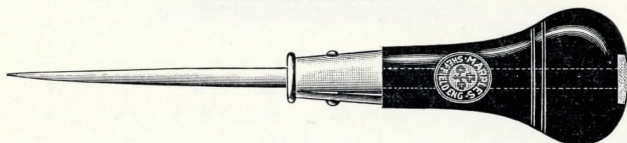
6 7 8 9 10 inches



3929

- 3929 Leather-Cutting Scissors, Serrated Edge, Japanned Bows.

6 8 10 inches

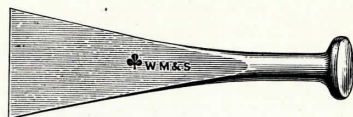


- 3941 Trimmers' Awls, $3\frac{1}{2}$ inches, Blade Solid through Handle and Headed, Pinned through Ferrule.

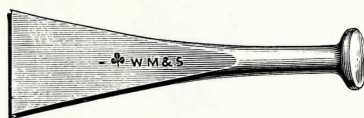


SHIPWRIGHTS' TOOLS.

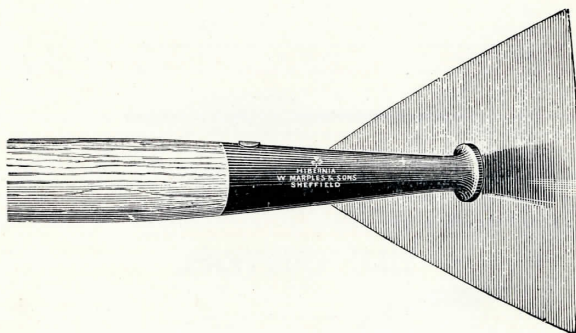
BRIGHT CAULKING IRONS.



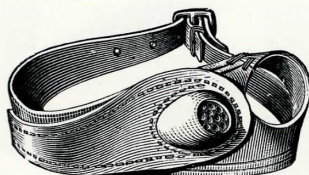
- 4000 Caulking Irons, Blunt, $\frac{1}{8}$ " , $\frac{1}{8}$ ".
 4000 $\frac{1}{2}$ Sharp Irons.
 4001 $\frac{1}{2}$ Fantail Reaming Irons, 3 inches wide.



- 4000B Bent Caulking Irons, $\frac{1}{8}$ " , $\frac{1}{8}$ ".
 4000 $\frac{1}{2}$ B Bent Sharp Irons.
 4002 Single Crease Irons, $\frac{1}{8}$ " , $\frac{3}{16}$ " , $\frac{1}{4}$ ".
 4004 Double Crease Irons, $\frac{5}{16}$ " , $\frac{3}{8}$ ".
 4007 Spike Irons.
 4008 Trenail Irons.
 4009 Jerry Irons.



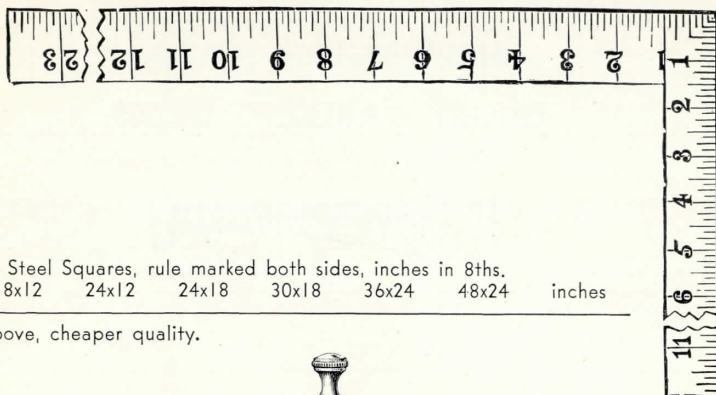
- 4037 Socket Ship Scrapers, Ash Handled.
 $4\frac{1}{2}$ inches.



- 4070 Sailors' Seaming Palms.
 Nos. 2 5



MARPLES "Shamrock Brand" TOOLS.



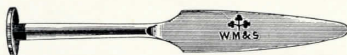
4261 Bright Steel Squares, rule marked both sides, inches in 8ths.
 12x6 18x12 24x12 24x18 30x18 36x24 48x24 inches

4260 As above, cheaper quality.



4285 Brass Plumb Bobs with Steel Point.
 Nos. 4° 3° 2° 0 1 2 3 4 5 6 7 ozs. each
 $\frac{3}{4}$ 1 $1\frac{1}{2}$ $2\frac{1}{2}$ $3\frac{1}{2}$ $4\frac{1}{2}$ $6\frac{1}{2}$ 9 $10\frac{1}{2}$ 12 14

Nos. 8 9 10 12 ozs. each
 17 22 27 32

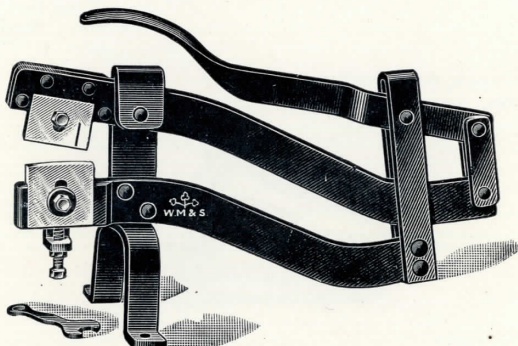


4335 Bricklayers' Best Steel Line Pins, Half Bright.

4334 Bricklayers' Line Pins, All Black.

4336 Bricklayers' Line Pins, All Bright.

TILE CUTTERS.



4354 Tile-Cutting Machines for Glazed Floor, Wall and Roofing Tiles.

4354½ Cutters only (Spare).

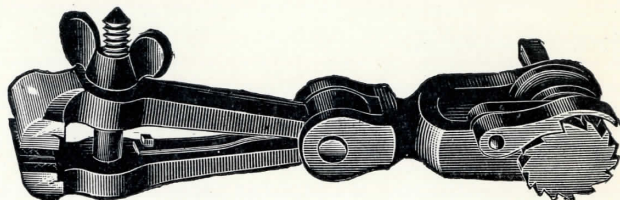


LINESMAN'S and FENCING TOOLS.



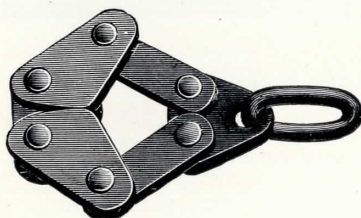
4420 Fencing or Telegraph Pliers.

8 10 12 inches



4426 Wire Straining Vices, with Key.

	4	5	6	8	inches
Overall	$7\frac{1}{2}$	9	$10\frac{1}{4}$	$13\frac{1}{4}$	inches
For Wire	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{3}{8}$	inch

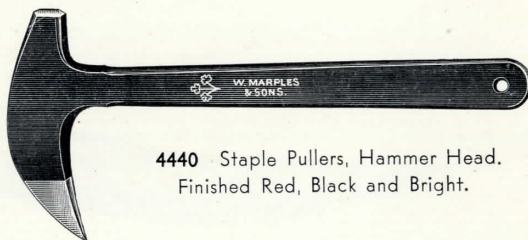


4428

4427 Lions Claws, or Wire Dogs. Light.

4428 As above, Strong.

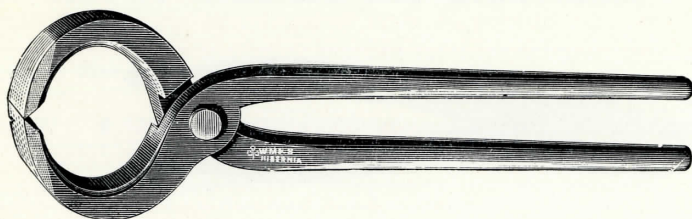
4429 Dutch Draw Tongs or Wire Dogs.



4440 Staple Pullers, Hammer Head.
Finished Red, Black and Bright.

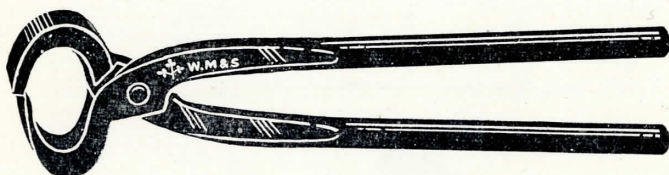


FARRIERS' TOOLS.

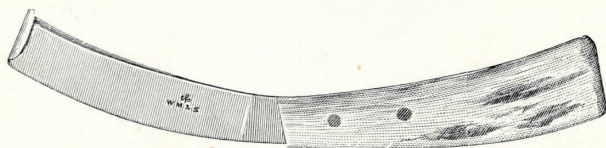


4512 Farriers' Pincers.

10 12 13 14 16 inches



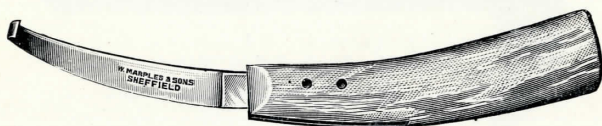
4515 Yankee-Pattern Hoof-paring Pincers, 13 inch.



Farriers' Knives, Buck Horn Handled—

4525 Single Edge.

4526 Double Edge.



4527 Farriers' Searchers, Buck Horn Handled.



FARRIERS' TOOLS—continued.

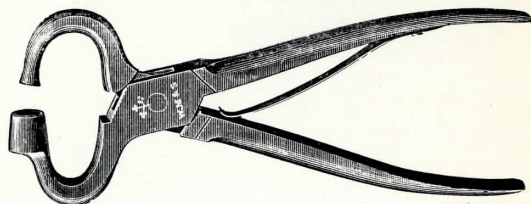


4530

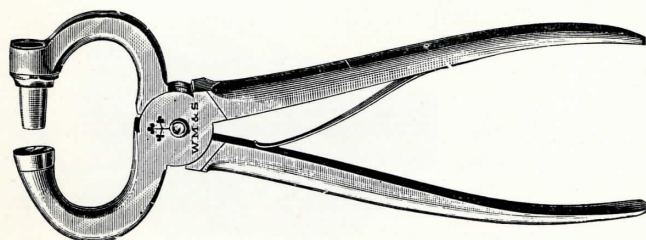
4528 Lamb Castrators, Plain Steel Grips.

4529 Lamb Castrators, Pressed Horn Scale

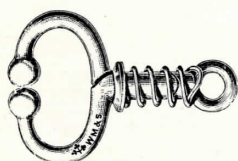
4530 Lamb Castrators, Parallel Grip, Pressed Horn Scale, Central Spring.



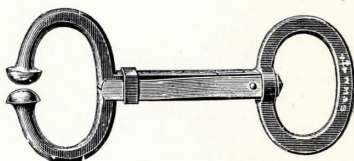
4556 Bull Ring Punch Pliers, Black
9½ ins. with Solid Punch.



4557 Bull Ring Punch Pliers
Bright 11½ ins., with
Hollow Punch.



4549 Cattle Holders, Bright, 4¾ ins.



4551 Cattle Holders, Strong, 8 ins.

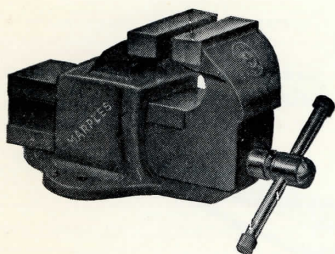


4559 Wrought Copper Bull Rings, Self-piercing, ⅜ in. thick.

Diameter 2¼ 2½ 2¾ 3 inches

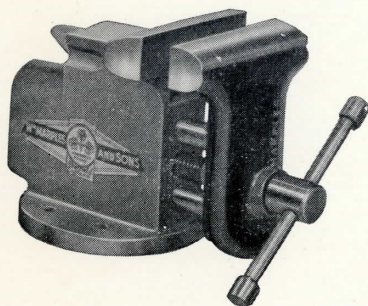
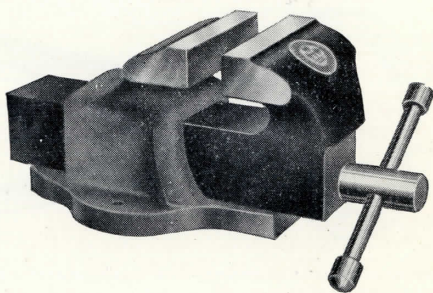


SMALL BENCH VICES.



- 4673 Unbreakable All-Steel Bench Vices, 2" Jaws. To open 2". Approximate weight 3 lbs.

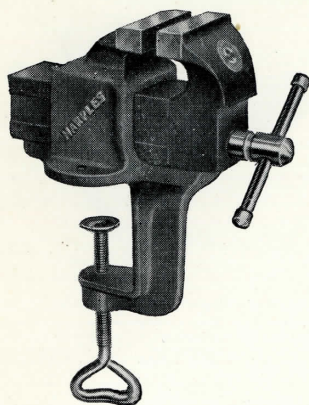
- 4675½ Light Cast Iron Bench Vices. 3" Jaws. To open 2½". Approximate weight 8 lbs.



- 4678 "Precision" Bench Vice with Sliding Bars 2½" Jaws. To open 2½". Approximate weight 3½ lbs.

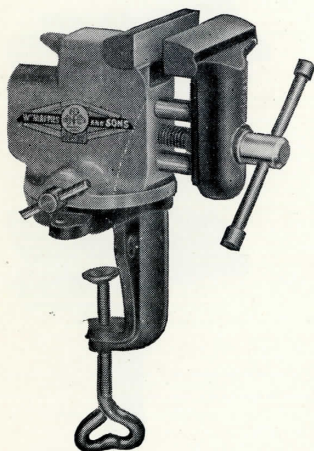
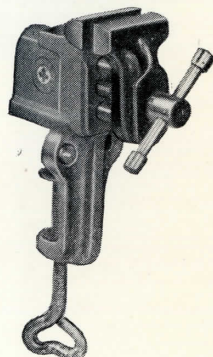


SMALL TABLE VICES.



- 4674 Unbreakable All-Steel Table Vices. 2" Jaws. To open 2". Approximate weight 4 lbs.

- 4676 "Precision" Table Vices, with Sliding Bars. 1½" Jaws. To open 2". Approximate weight 2 lbs.

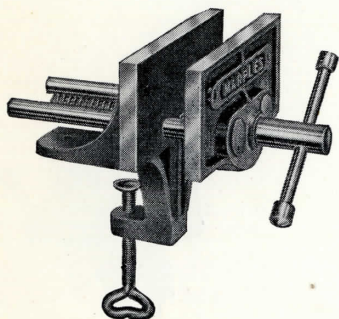
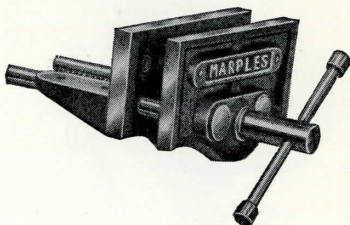


- 4677 "Precision" Table Vices, with Swivel Base, to lock at any angle. 2½" Jaws. To open 2½". Approximate weight 5 lbs.



SMALL WOODWORKERS' VICES.

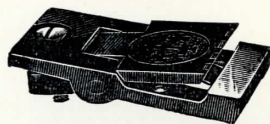
- 4682 Woodworkers' Bench Vices. 6" Jaws.
To open $4\frac{1}{2}$ ". Approximate weight $5\frac{1}{2}$ lbs.



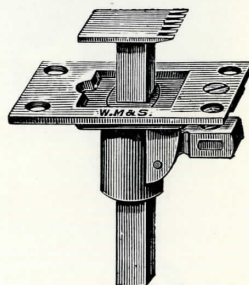
- 4682 $\frac{1}{2}$ Woodworkers' Table Vices. 6" Jaws.
To open $4\frac{1}{2}$ ". Approximate weight 7 lbs.

BENCH STOPS.

- 4700 Malleable Iron Bench Stops.

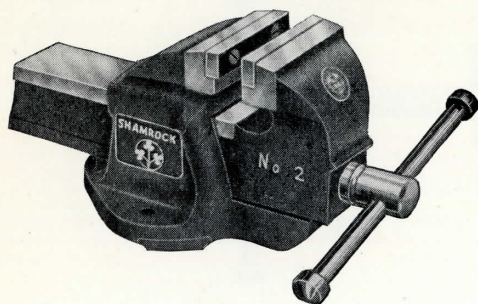


- 4701 Rising Pillar Bench Stops.
Grey Iron, with Steel Pillar.





HEAVY VICES.



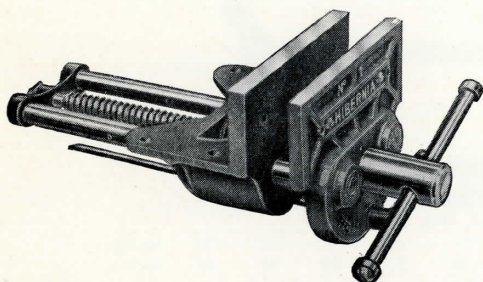
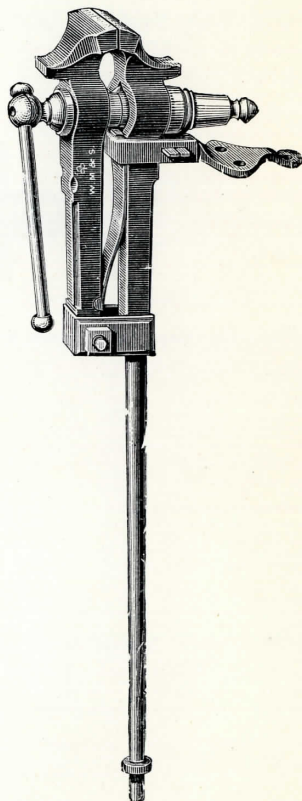
4671 "Handy" Cast Iron Parallel Vices, with Steel Jaw Plates and Steel Fittings.

	No. 0	1	2	3
Width of Jaws...	2¼	2½	3	3½
To open ...	2	2½	3¼	4
Approx. Weight	6½	8	14	21
				37 lbs.

4660 Blacksmiths' Leg Vices.

Jaws	3½	4	inches
Approximate Weight	40	48	lbs.

Jaws	4½	5	5½	6	inches
Approximate Weight	60	84	96	112	lbs.

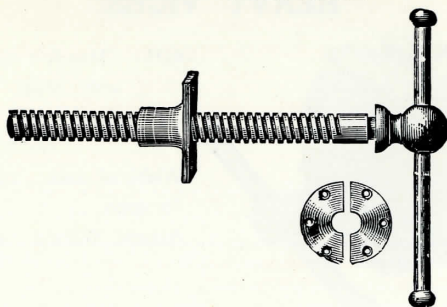


4681 Woodworkers' Instantaneous Grip Vices, Ribbed Front Jaw, Steel Slides, and Steel Fittings.

	Nos. 1	2	3
Width, Jaws	7	9	10½
To Open	8	13	15
Approx. Wt.	18	32	35
			lbs.

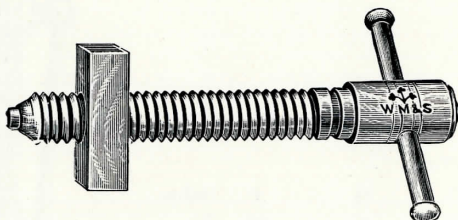


BENCH SCREWS.



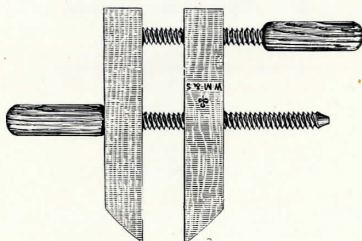
4711 Bright Steel, with Split Collar.

Diameter	1	$1\frac{1}{8}$	$1\frac{1}{4}$	inches
Length	16	18	20	inches



4714 Best Beechwood Bench Screws.

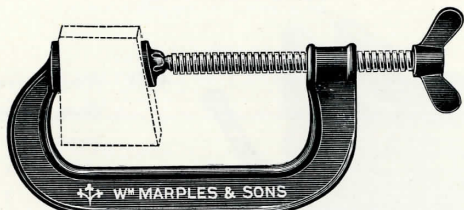
HAND SCREWS.



4720 Cabinet Makers' Beechwood Hand Screws.

Jaws	6	8	9	10	12	14	16	18	inches
Screws	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{7}{8}$	1	1	$1\frac{1}{8}$	$1\frac{1}{8}$	"

G. CRAMPS.

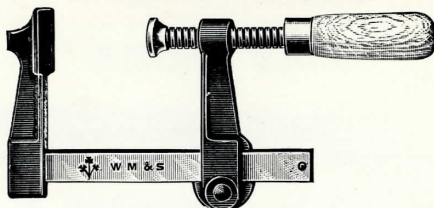


4721 $\frac{1}{2}$ Ribbed, with Steel Thumbscrew, Swivel End.

To Span	2	3	4	5	6	8	10	12	inches
Depth	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{8}$	$2\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{3}{4}$	$4\frac{5}{8}$	inches

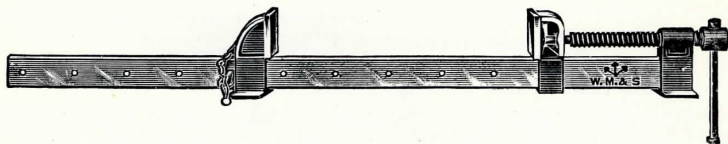


GLUEING CRAMPS.



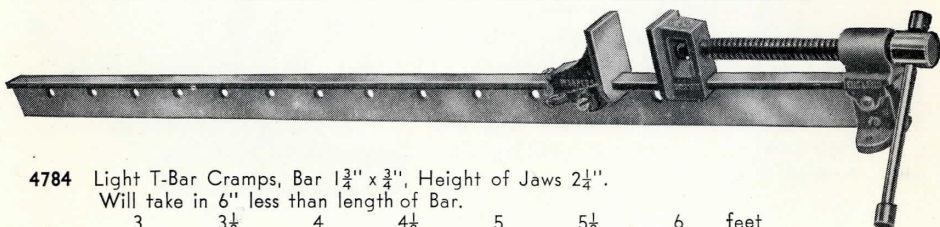
- 4727 Sliding Arm with Instantaneous Grip, Bright Steel Bar, Red Fittings.
- | | | | | | | | | | | |
|---------|---|---|----|----|----|----|----|----|----|--------|
| To Span | 4 | 5 | 6 | 8 | 10 | 12 | 15 | 18 | 24 | inches |
| Depth | 2 | 3 | 3½ | 4½ | 4½ | 5½ | 6 | 8 | 8 | inches |

CRAMPS.



- 4763 Sash Cramps, Bar 1¼" x ¼", Height of Jaws 2". Will take in 6" less than length of Bar.
- | | | | | | |
|----|----|----|----|----|--------|
| 24 | 30 | 36 | 42 | 48 | inches |
|----|----|----|----|----|--------|

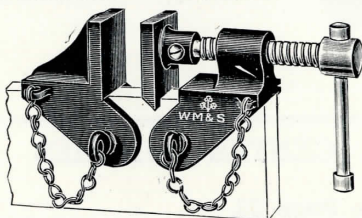
- 4765 Sash Cramps, Bar 1½" x ⅝", Height of Jaws 2". Will take in 6" less than length of Bar.
- | | | | | | | | |
|----|----|----|----|----|----|----|--------|
| 24 | 30 | 36 | 42 | 48 | 54 | 60 | inches |
|----|----|----|----|----|----|----|--------|



- 4784 Light T-Bar Cramps, Bar 1¾" x ¾", Height of Jaws 2¼". Will take in 6" less than length of Bar.
- | | | | | | | | |
|---|----|---|----|---|----|---|------|
| 3 | 3½ | 4 | 4½ | 5 | 5½ | 6 | feet |
|---|----|---|----|---|----|---|------|

- 4785 Heavy T-Bar Cramps, Bar 2⅝" x 7", Height of Jaws 2¾". Will take in 8" less than length of Bar.
- | | | | | | | | | | |
|---|----|---|----|---|----|---|---|---|------|
| 3 | 3½ | 4 | 4½ | 5 | 5½ | 6 | 7 | 8 | feet |
|---|----|---|----|---|----|---|---|---|------|

"HIBERNIA" CRAMP HEADS.

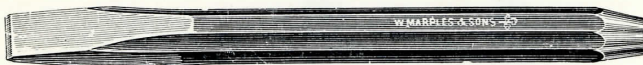


- 4791 Cramp Heads, to fit on the edge of any 1 inch board and convert it into a Joiner's Cramp of any desired length.

- 4792 As above, large size, to fit on 1¼" board.



COLD CHISELS.



4910 Octagon Cast Steel Cold Chisels. Popular sizes below. All other sizes also available.

4x $\frac{1}{4}$ 5x $\frac{3}{8}$ 6x $\frac{1}{2}$ 7x $\frac{5}{8}$ 8x $\frac{3}{4}$ 9x $\frac{7}{8}$ 10x1 inches

ROOFING PUNCHES.



4916 Punches for corrugated iron (Roofing Punches).

6x $\frac{1}{2}$ 7x $\frac{1}{2}$ 8x $\frac{1}{2}$ 6x $\frac{5}{8}$ 7x $\frac{5}{8}$ 8x $\frac{5}{8}$ 9x $\frac{5}{8}$ inches

TAPER FEELER GAUGES.

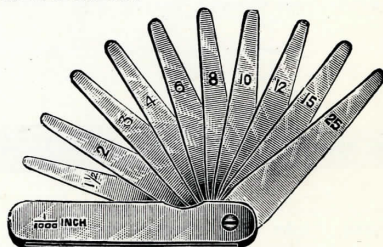
5151 Six Blade Feeler Gauge, Blades 3" long, in 4, 6, 8, 10, 12 and 15 thousandths.

5153 Eight Blade Feeler Gauge, Blades 3" long in 2, 3, 4, 6, 8, 10, 12 and 15 thousandths.

5157 As 5153, Blades 4" long.

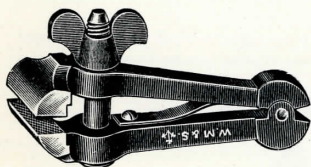
5159 Ten Blade Feeler Gauge, Blade 3" long (see illustration).

5167 As 5159, Blades 4" long.



5159

HAND VICES.



6275 Best Lancashire Hand Vices.

Overall Length 3 3 $\frac{1}{2}$ 4 4 $\frac{1}{2}$ 5 5 $\frac{1}{2}$ 6 ins.

CENTRE PUNCHES

5205

5210

} See Page 33.



LIFTING TACKLE.



5832



5800 Light Galvanised Pulley Blocks, Single Sheave.

Diam of Sheave	1	1 1/4	1 1/2	1 3/4	2	ins.
Width of Groove	1/4	1/4	3/8	3/8	7/16	in.



5802 Light Galvanised Pulley Blocks, Double Sheave.

Diam. of Sheave	1	1 1/4	1 1/2	1 3/4	2	ins.
Width of Groove	1/4	1/4	3/8	3/8	7/16	in.

5832 "Weston's" Differential Pulley Blocks, with Chain Guides. Complete with 40 ft. of Chain.

Tested to	1/4	1/2	3/4	1	1 1/2	2	3	4	tons
To Lift	3	6	10	13	20	26	40	53	cwts.

Bright Chain extra.

Approx. weight with 40 ft. of Chain 30 37 42 59 89 122 156 222 lbs.

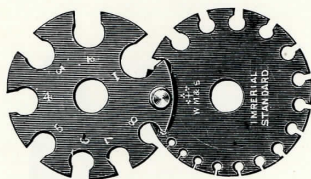
Approx. weight of 40 ft. of Chain 18 20 21 23 33 50 64 92 lbs.

Allow 4 feet of chain for each foot of Lift. We supply 40 foot of Chain with each set of blocks, unless otherwise ordered.



WIRE GAUGES.

"IMPERIAL" or "BIRMINGHAM" STANDARD



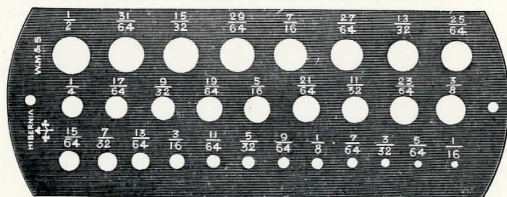
6290 Double Circular.
1 to 26 1 to 36 1 to 40 Gauge

6290 $\frac{1}{2}$ Single Circular.
1 to 26 1 to 36 1 to 40 Gauge



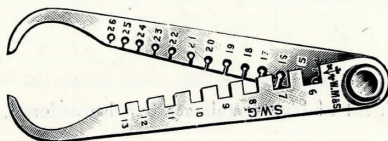
6292 Oblong.
1 to 26 1 to 36 1 to 40 Gauge

6292 $\frac{1}{2}$ Small Oblong, 4 to 24 Gauge.



6302 Steel Wire Gauges, Nos. 1 to 60 (For Twist Drills, etc.).

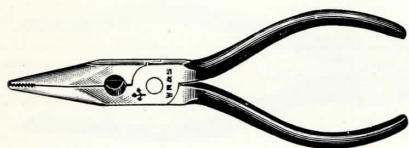
6303 Twist Drill Gauges, $\frac{1}{16}$ " to $\frac{1}{2}$ " by 64ths.



6305 Calliper Wire Gauges, 4", Imperial Standard, 6 to 26.

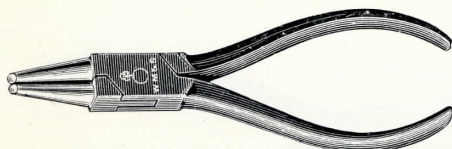
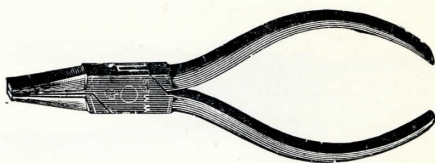


PLIERS.



6357½ Telephone or "Wireless" Cutting Pliers,
Black, Lap Joint, 5½ inches.

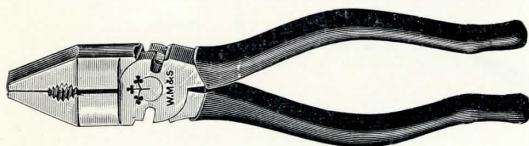
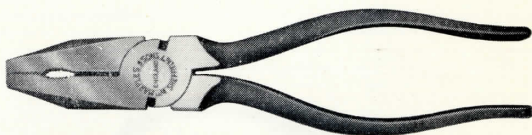
6340A Flat Nose Pliers, Black, Lap Joint.
5 6 inches



6350A Round Nose Pliers, Black, Lap Joint.
5 6 inches

6377 Square Nose Combination Pliers,
5 6 7 8 inches

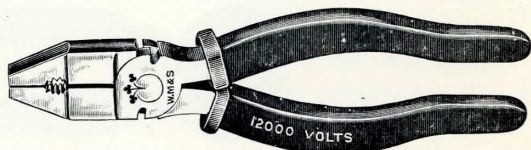
9 and 10 inch. Hand Forged.



6378 Electricians' Square Nose Cut-
ting Pliers, with Burner Hole.
Bright with Vulcanite Insulated
Handles.
6 7 8 inches

6379 Electricians' Square Nose Cut-
ting Pliers, with Burner Hole.
Bright with Insulated Rubber
Handles.

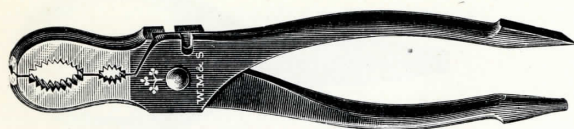
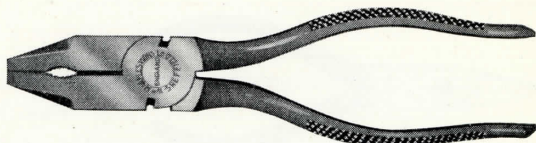
6 7 8 inches





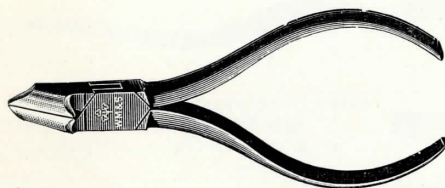
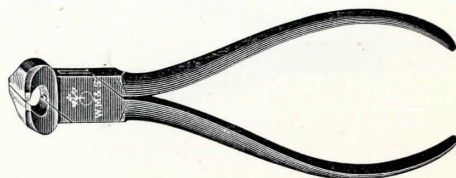
PLIERS, PINCERS AND NIPPERS.

- 6387 Mechanics' All Bright Pliers
with Burner Hole & Knurled
Handles. Individually boxed.
6 7 8 inches
-



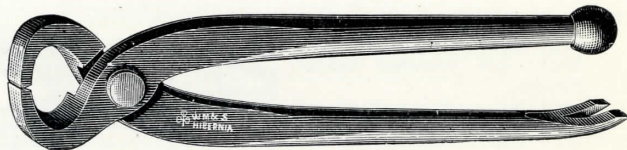
- 6402A Improved Gas Fitters' Pliers,
Black with Two Burner
Holes.
7 8 9 10 inches
-

- 6445A Watchmakers' Cutting Nippers,
Black, Top-Cutting.
5 6 inches
-



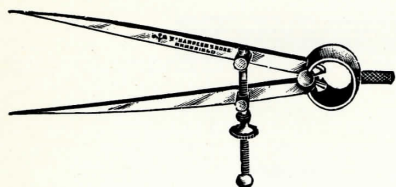
- 6448A Watchmakers' Cutting Nippers, Black,
Side Cutting.
5 6 inches
-

- 6419 Drop-Forged Tower
Pincers, Black with
Knob and Claw.
6 7 8 inches
-

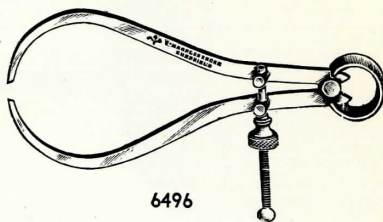




DIVIDERS, CALLIPERS, COMPASSES.

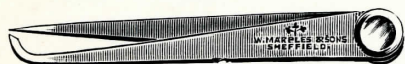


6477 American Pattern Bright Spring Dividers. 4 5 6 inches

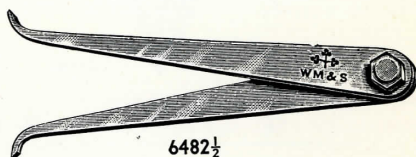


6496 American Pattern Bright Egg Callipers. 4 5 6 inches

6497 American Pattern Bright Inside Callipers. 4 5 6 inches

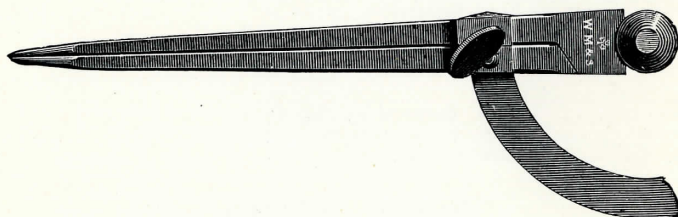


6484 1/2 Bright Odd Leg Callipers, Firm Joint. 3 4 5 6 7 8 9 10 12 inches



6480 1/2 Bright Egg Callipers, Firm Joint. 3 4 5 6 7 8 9 10 12 inches

6482 1/2 Bright Inside Callipers, Firm Joint. 3 4 5 6 7 8 9 10 12 inches

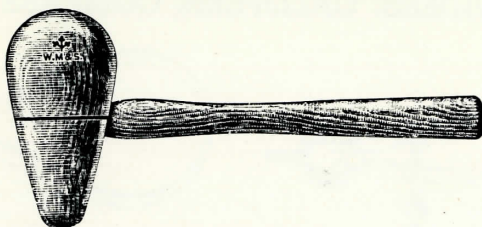


6460 Lancashire Wing Compasses, Black. 5 6 7 8 9 10 12 inches

6463 Best Bright Wing Dividers, American Pattern, Spring Adjustment. 6 7 8 9 10 12 inches

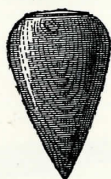


PLUMBERS' TOOLS.



6500 Bossing Mallets, Boxwood or Lignum Heads. Ash Handled.
 $1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ $2\frac{3}{4}$ 3 inches

6501 As **6500**, Cane Handled.
 $1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ $2\frac{3}{4}$ 3 inches



6505



6506

6505 Turnpins, Boxwood or Lignum.
 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 inches

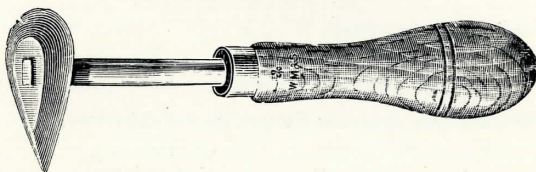
6506 Bobbins or Drifts, Boxwood or Lignum.
 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 inches



6510 Boxwood Dressers (or Lead Beaters).
 Nos. 1 2 3 4
 Approx. Size of Face 7 x $1\frac{7}{8}$ $7\frac{3}{4}$ x 2 $8\frac{1}{4}$ x $2\frac{1}{4}$ $8\frac{1}{2}$ x $2\frac{3}{8}$ inches

6516 Boxwood Bending Sticks.
6515 Boxwood Setting-in Sticks.
6514 Boxwood Bossing Sticks.

SHAVE HOOKS.



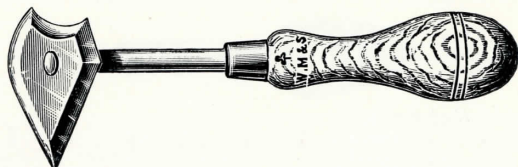
6520 Heart Shape Shave Hooks, $2\frac{1}{4}$ ", Straight Shank.



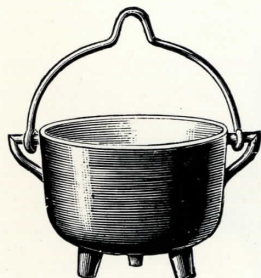
PLUMBERS' TOOLS—continued.



6521 Triangular Shave Hooks, $2\frac{1}{4}$ ", Straight Shank.

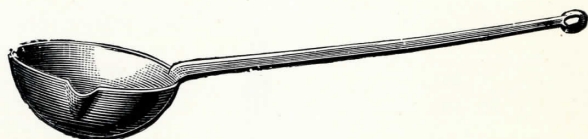


6523 Combination Straight Side Shave Hooks.



6530 Melting Pots.

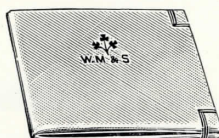
Capacity	20	34	56	84	112	150	lbs. lead
Inside diameter	5	6	7	8	9	10	inches



6531 Lead Ladles.

Diameter	2	3	4	5	6	7	8	inches
Capacity	$\frac{7}{8}$	2	4	7	14	24	35	lbs.

PLUMBERS' WIPERS.



6532 Moleskin Wipers, Folded and Sewn.

$2\frac{1}{2} \times 1\frac{1}{2}$	$3\frac{1}{2} \times 1\frac{1}{2}$	$3\frac{1}{2} \times 2\frac{1}{2}$	4 x 3	$4\frac{1}{2} \times 3\frac{1}{2}$	inches
------------------------------------	------------------------------------	------------------------------------	-------	------------------------------------	--------

4 x 4	5 x 4	6 x 5	7 x 6	9 x 6	inches
-------	-------	-------	-------	-------	--------



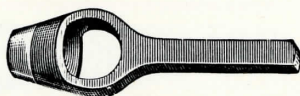
PLUMBERS' TOOLS—continued.



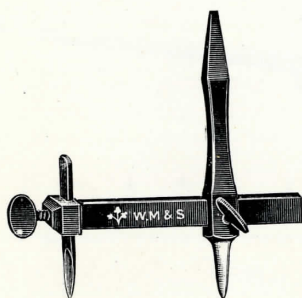
- 6546** Round Section Coil Spring Pipe Benders (For Lead Pipe).
 $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ 2 inches

- 6547** Square Section Spring Benders (For Copper Tube).
 $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ 2 inches

WASHER CUTTERS.



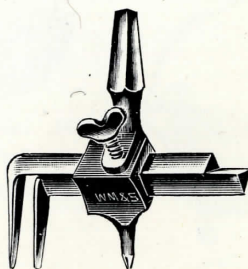
- 6558** Single Washer or Wad Punches.
 $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{11}{16}$ $\frac{3}{4}$ $\frac{13}{16}$ $\frac{7}{8}$ $\frac{15}{16}$ 1 inch
 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$ $1\frac{7}{8}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ $2\frac{3}{4}$ 3 inch



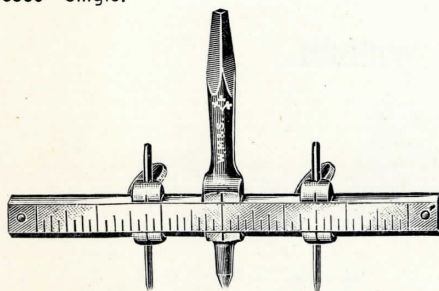
Best Washer Cutters, to cut up to 10" dia.

6561 Double.

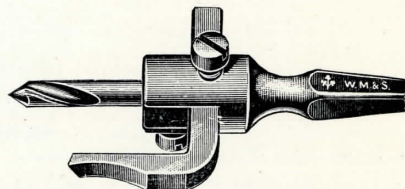
6560 Single.



6562 Improved Double Washer Cutters, to cut up to 4" dia.



6561 $\frac{1}{2}$ "New Design" Double Washer Cutters, Rule-Marked, to cut up to 11" diameter.



6563 Expansive Drills, for cutting holes up to 4" dia. in plates, cisterns, etc., with Bit Stock Shanks.

6563 $\frac{1}{2}$ As **6563**, but with Parallel Machine Shanks.



PIPE CAULKING TOOLS.



- 6564** Caulking or Staving Tools, $\frac{7}{8}$ inch Octagon, Flat Points, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$ or $\frac{1}{2}$ inch thick.
6564A Hollow Staving Tools, $\frac{1}{4}$, $\frac{5}{16}$ inch.
6564B Staving Tools, Side Cranked, Right or Left Hand, Hollow Points, $\frac{1}{4}$ or $\frac{5}{16}$ inch thick.



- 6565** Yarning Tools, $\frac{7}{8}$ inch Octagon, Flat Points, $\frac{3}{16}$ or $\frac{1}{4}$ inch thick.
6565A Hollow Yarning Tools, $\frac{3}{16}$ inch.
6565B Yarning Tools, Side Cranked, Right or Left Hand, $\frac{7}{8}$ inch Octagon, Hollow Points, $\frac{3}{16}$ inch thick.
6565C Picking Tools.

WALL DRILLS.



- 6571** Hollow Wall Drills.

$9 \times \frac{3}{8}$ $9 \times \frac{1}{2}$ $10 \times \frac{5}{8}$ $12 \times \frac{3}{4}$ $12 \times \frac{7}{8}$ 12×1 inches.



- 6572** Star-Section Wall Drills.

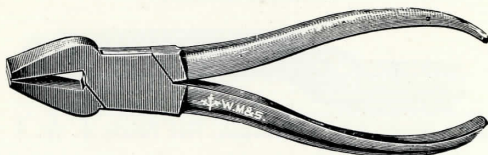
$8 \times \frac{3}{8}$ $10 \times \frac{3}{8}$ $12 \times \frac{3}{8}$ $8 \times \frac{1}{2}$ $10 \times \frac{1}{2}$ $12 \times \frac{1}{2}$ $8 \times \frac{5}{8}$ $10 \times \frac{5}{8}$ $12 \times \frac{5}{8}$ $14 \times \frac{5}{8}$ $18 \times \frac{5}{8}$ inches

$10 \times \frac{3}{4}$ $12 \times \frac{3}{4}$ $14 \times \frac{3}{4}$ $18 \times \frac{3}{4}$ $12 \times \frac{7}{8}$ $14 \times \frac{7}{8}$ $18 \times \frac{7}{8}$ 12×1 14×1 18×1 inches



GLAZIERS' TOOLS.

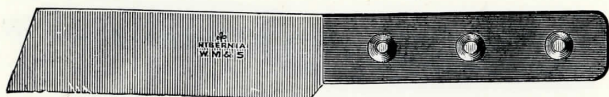
Glass Pliers.



6601 Best Forged Steel Glass Pliers, Black Finish, Broad Jaws.

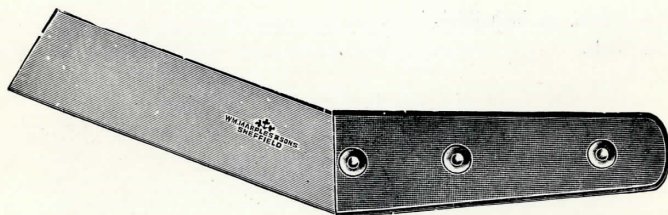
6 7 8 inches

Hacking Knives.

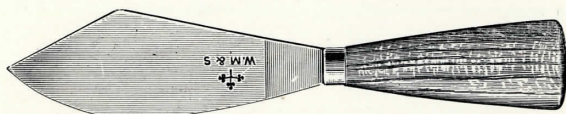


Hacking Knives with Leather Scale Handle.

6605 With three Rivets, Blade $4\frac{1}{2}$ inches.



6606 Strong Chipping Knives, Leather Scale Handle, Blade 5 inches.



6602C Second Quality Putty Knives, Beech Handle with Brass Ferrule, Clipt Point Blade, $4\frac{1}{2}$ inches.



6611

6609 Iron Handled Glass Cutters, one wheel.

6611 Turret Head Glass Cutters, 6 Wheels.



PAINTERS' AND PAPERHANGERS' TOOLS.



6645 (Clipt Point)

6645 Cocoa Handled, Brass Ferruled, Elastic Blade Stopping Knives, Clipt Point.
Length of Blade 4 4½ 5 inches

6644 As 6645 but Spear Point.

6645½ As 6645 Scale Tang.

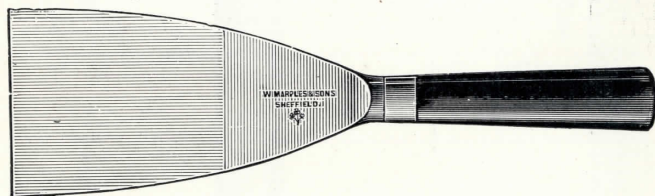
6644½ As 6645 but with Spear Point and Scale Tang.



6651½ (Skew Point)

6651 Cocoa Handled, Brass Ferruled, Chisel Knives, Skew Point.
Blade 4 x 1¼ 5 x 1½ inches

6651½ Ditto. Scale Tang.



6653 (Square Point)

6653 Cocoa Handled, Brass Ferruled Chisel Knives, Square Point.
Blade 5x1½ 5x2 5x2½ 5½x3 6x3½ 6x4 inches



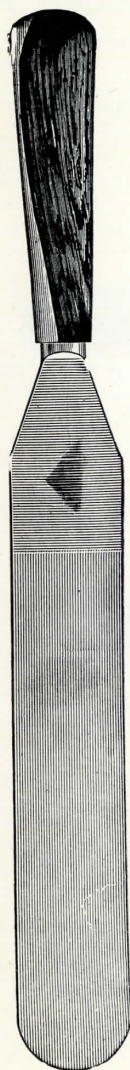
6653½ (Square Point)

6653½ Cocoa Handled, Scale Tang Chisel Knives, Square Point.
Blade 5x1½ 5x2 5x2½ 5½x3 6x3½ 6x4 inches

6657 Decorators' Beech Handled Scrapers or Strippers.
3 4 5 inches



PAINTERS' AND PAPERHANGERS' TOOLS—continued.



6660

6660 Cocoa Handled Pallette Knives.
Length of Blade 4

inches

14

12

11

10

9

8

7

6

5

6660½ Cocoa Handled, Scale Tanged, Pallette Knives.
Length of Blade 4

inches

14

12

11

10

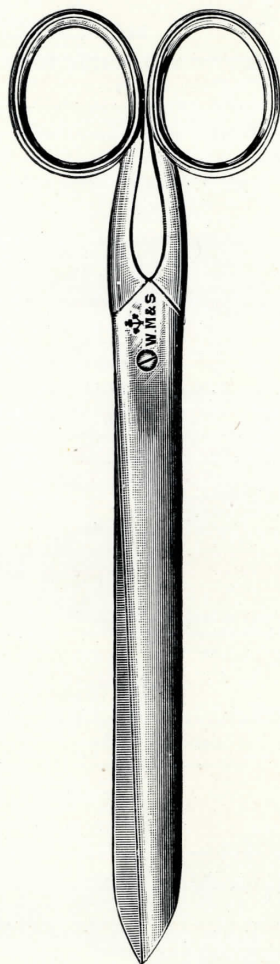
9

8

7

6

5



6678

Paperhangers' Scissors, Round Blades, Plain Bows.
10 11 12 inches

6679

Paperhangers' Scissors, Flat Blades, Plain Bows.
10 11 12 inches

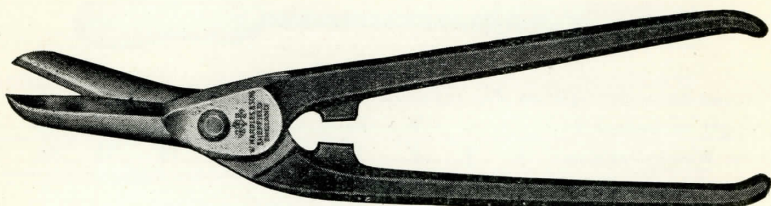
GRAINING COMBS.

6674 Sets of 12 assorted.

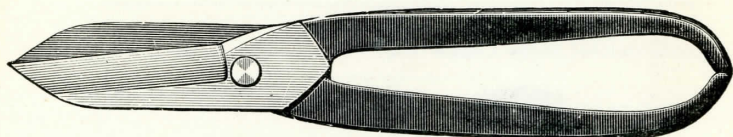
6675 Sets of 12 assorted in Tin Case.



TINMEN'S TOOLS.

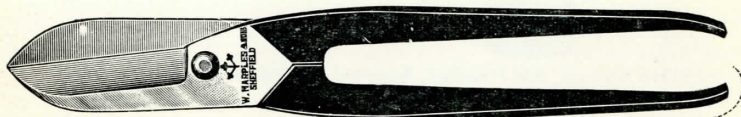


6699 Duckbill Universal Snips, 11 inches, for heavy duty (individually packed).



6701 Tinmen's Snips, Straight Blades.

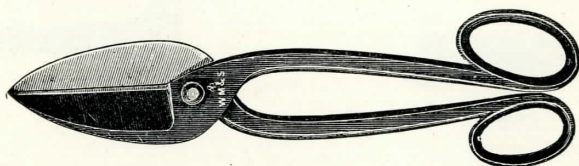
6 7 8 9 10 12 14 16 18 inches



6703 "Safety" Snips, designed to avoid the danger of nipping the palm of the hand.

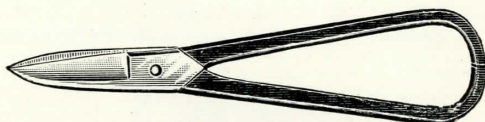
6 7 8 9 10 12 14 inches

6702 As above, Curved Blades.



6704 Best Hand-Forged Scotch-Pattern Hand Shears.

8 9 10 12 14 16 18 20 inches



6705 Best Hand-Forged Jewellers' Snips, 7 inches, Straight Blades.

6705½ As 6705, Curved Blades.



TINMEN'S TOOLS—continued.

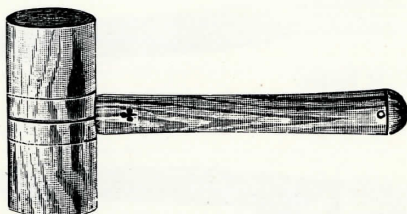


6710 Copper Bit Soldering Irons, Ash Handled, Straight.

Weight of Copper Bit	4	6	8	10	12	14	16	18	ozs.
Total Weight (approx.)	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{5}{8}$	lbs.

Weight of Copper Bit	20	24	28	32	36	ozs.
Total Weight (approx.)	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	lbs.

6711 As above, Hatchet Shape Copper Bit.



6718 Round Head Mallets, Ash Handled, Boxwood or Lignum Head.

$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	inches
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6719 Round Head Mallets, Cane Handled, Boxwood or Lignum Head.

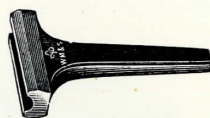
$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	inches
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6770

6770 Double Rivet Sets.

$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	inch
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6772

6772 Hand Groovers.

$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	inch
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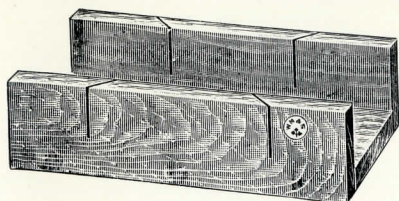


6773 Hollow Punches.

$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	inches
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PICTURE FRAMING TOOLS.

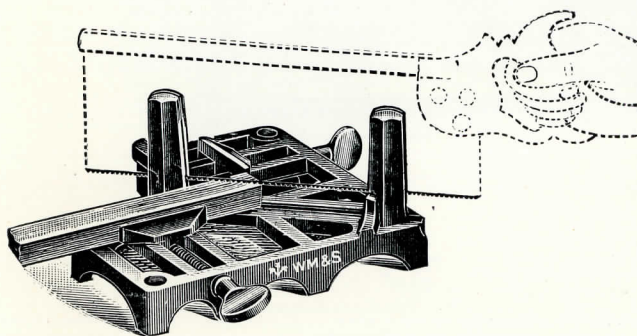
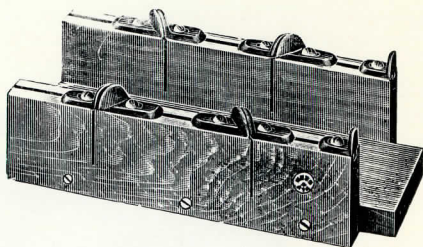


6820 Beechwood Mitre Boxes.

	Nos.	1	2	
To take Mouldings up to		3x2	4x2	inches

6821 Improved Beechwood Mitre Boxes with Adjustable Saw Guides.

	Nos.	1	2	
To take Mouldings up to		3x2	4x2	inches

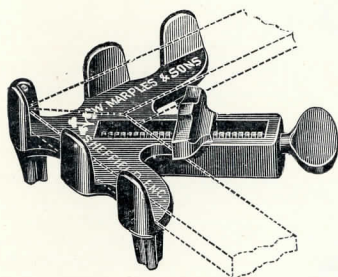
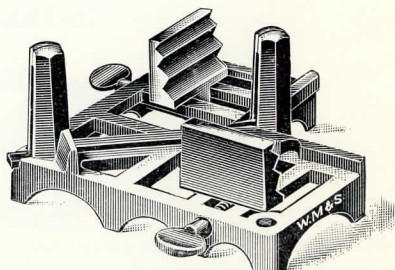


6804 "Marvel" Mitre Cutters and Cramps, with wood bed-strip to take the saw-cut. For Mouldings up to $3\frac{1}{4}$ " wide.

Iron Back Saws, 14" to suit (extra).

6804A "Marvel" Mitre Cutters and Cramps, with wood bed-strip to take the saw cut, and Special Jaws for making Dished Frames. For Mouldings up to $3\frac{1}{4}$ " wide.

Iron Back Saws, 14" to suit (extra).

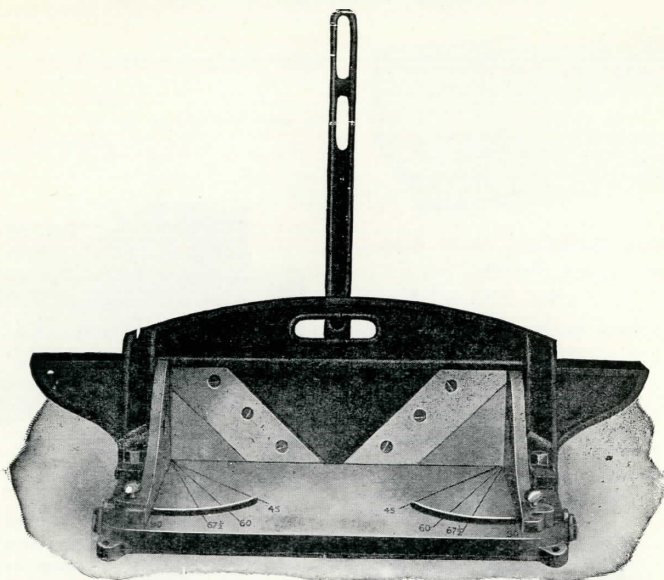


6810 Improved Corner Cramps, Red.

	Nos.	1	2	3	
To take Mouldings up to		$1\frac{1}{4}$	$2\frac{1}{4}$	4	ins. wide



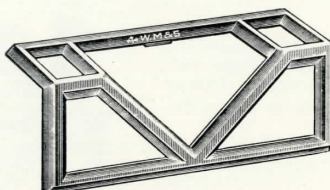
PICTURE FRAMING TOOLS—continued.



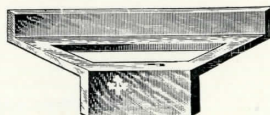
6795 Adjustable Wood Trimmers.

Nos.	00	0	1	2	
Stroke	6	8	11	12	inches
Length and Height of Cut					
	$5\frac{1}{2} \times 3\frac{1}{2}$	7×4	$10\frac{1}{2} \times 5\frac{1}{2}$	11×6	inches
Size of Bed	$13 \times 5\frac{1}{4}$	18×7	23×9	$27 \times 11\frac{1}{2}$	inches

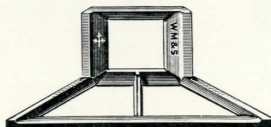
MITRE TEMPLETS.



6812 Iron Square and Mitre Templets, 6 inches, Nickel Plated.



6814 Brass Mitre Templets, $4\frac{1}{2}$, 6 inches.



6815 Iron Mitre Templets, 6 inches, Nickel Plated.



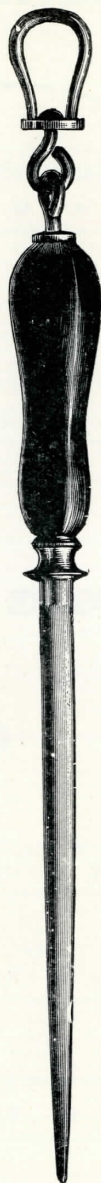
BUTCHERS' KNIVES.



6923 C.S. Butchers' Knives, Rosewood Handled, 1 Brass Screw and 4 Pins.
5 6 7 8 9 10 12 inches

	5	6	7	8	9	10	12 inches
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
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49							
50							

BUTCHERS' STEELS.



6938 Butchers' Steels, Polished Black Wood Handle, Brass Guard, Plated Swivel.

Length of Blade	10	12	14	inches
10				
12				
14				
16				
18				
20				
22				
24				
26				
28				
30				
32				
34				
36				
38				
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100				

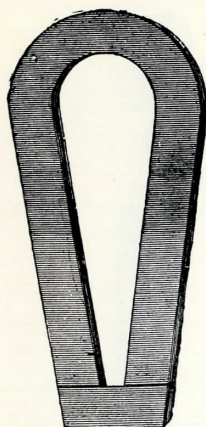


6939 Butchers' Steels, Stag Handle, Brass Guard and Cup Plated Swivel.

Length of Blade	10	12	14	inches
10				
12				
14				
16				
18				
20				
22				
24				
26				
28				
30				
32				
34				
36				
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98				
100				



MISCELLANEOUS TOOLS.



7012 Best Quality Packing Needles.

3 $3\frac{1}{2}$ 4 $4\frac{1}{2}$ 5 $5\frac{1}{2}$ 6 7 8 ins.



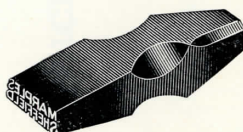
7028 Horseshoe Magnets.

2 $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 $4\frac{1}{2}$ 5 6 7 8 9 10 12 inches

LETTER AND FIGURE STAMPS, ETC.



7060



7061

7060 Joiners' Light Name Stamps for Wood, three letters and above.

$\frac{3}{8}$ $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ inch

7061 Heavy Cast Steel Name Stamps for Iron and Steel, three letters and above.

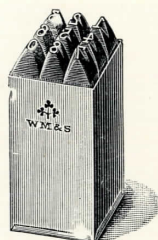
$\frac{3}{8}$ $\frac{1}{8}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ inch

7062 Sets of Nine Cast Steel Figure Stamps in Tin Case.

$\frac{1}{16}$ $\frac{3}{32}$ $\frac{1}{8}$ $\frac{5}{32}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ inch

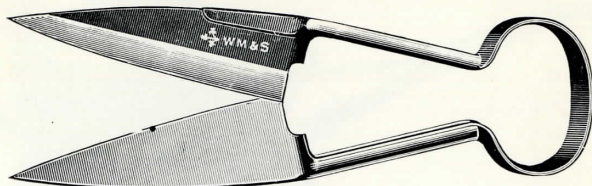
7063 Sets of 27 Cast Steel Letter Stamps, in Tin Case.

$\frac{1}{16}$ $\frac{3}{32}$ $\frac{1}{8}$ $\frac{5}{32}$ $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ inch





SHEEP SHEARS.



7080

7079 Dagging or Docking Shears, Half Bright, Black Bows, $3\frac{1}{2}$ inch Shanks.

5 $5\frac{1}{2}$ inches

7080 Half Bright Sheep Shears, Black Bows, 4 inch Shanks.

$5\frac{1}{2}$ 6 $6\frac{1}{2}$ 7 inches

7083 Best Swaged Sheep Shears, All Bright, $4\frac{1}{2}$ inch Shanks.

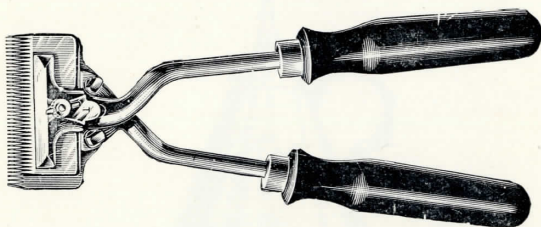
$5\frac{1}{2}$ 6 $6\frac{1}{2}$ 7 inches

7088 Best Swaged Sheep Shears, Whale Edge, All Bright, $4\frac{1}{2}$ inch, Trowel Shanks.

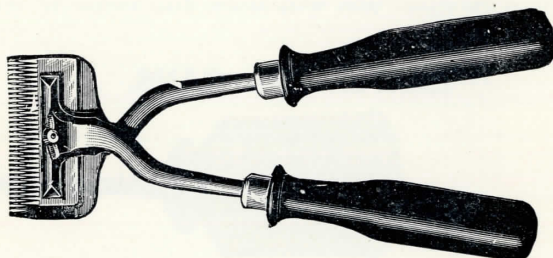
$5\frac{1}{2}$ 6 $6\frac{1}{2}$ 7 inches

These Sheep Shears can be supplied with Bent Blades on request.

HORSE CLIPPERS.



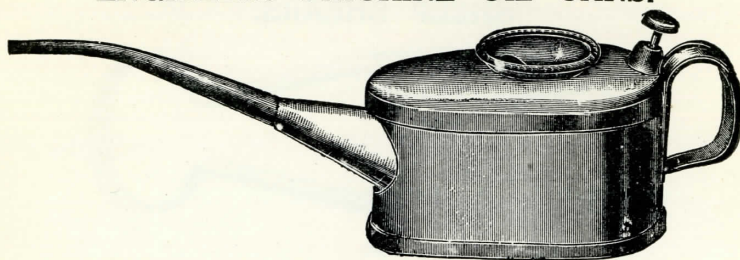
7093 Horse Clippers, Centre Adjustment, cuts over three teeth.



7092 Horse Clippers, warranted quality.

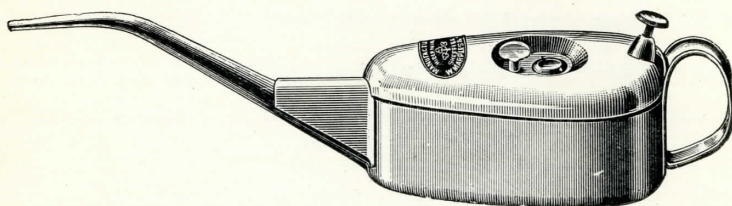


ENGINEERS' MACHINE OIL CANS.



7152 Strong Tin Oilfeeders, Revolving Top, Steel Valve.

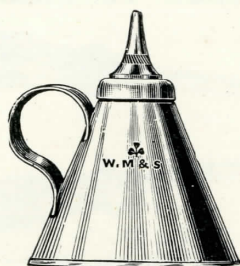
Capacity $\frac{1}{3}$ $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{2}$ 2 pints



7153 Seamless Steel Oilfeeders, Slide Top, Steel Valve.

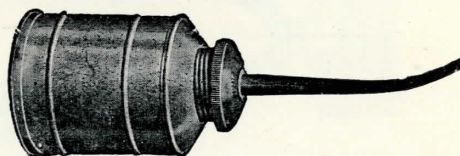
Capacity $\frac{1}{3}$ $\frac{1}{2}$ $\frac{3}{4}$ 1 $1\frac{1}{2}$ 2 pints

BENCH OIL CANS.



7162 Carpenters' Bench Oil Cans. With Wide Mouth, Brass Bottom, $2\frac{3}{4}$ " diameter.

REAPER OIL CANS.



7148 Reaper Oil Cans.



7175 "Hardwear" Brown Canvas Bases, Bound Edges and Lined.

Nos.	2	3	4	5	6
Width	27	30	33	36	39 inches

7175½ As above with eyelets.

7178 Iron Glue Kettles, Tinned Pan.

Nos.	4°	3°	2°	0	1	2	3
Capacity	$\frac{3}{8}$	$\frac{9}{16}$	$\frac{3}{4}$	1	1½	2	pints

Nos.	4	5	6	7	10
Capacity	2½	3	3½	4	8 pints



PIKE INDIA OILSTONES.



No. 0 8" x 2" x 1", Combination.

No. 0 8" x 2" x 1", Fine, Medium or Coarse.

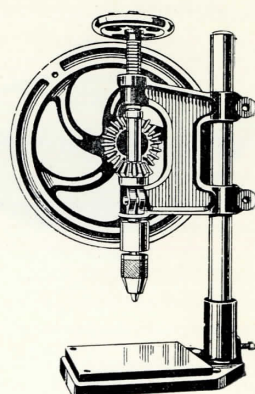
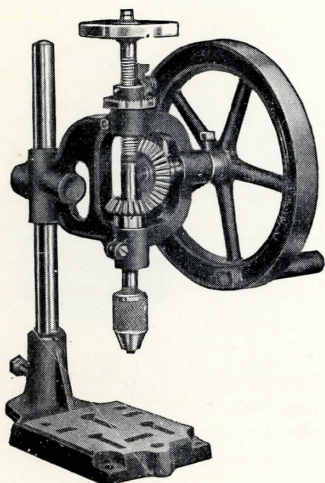
No. 13 Round Edge Slip, 4½" x 1¾" x ½" x ⅜", Fine and Medium.



BENCH DRILLING MACHINES.

No. 7470.

Spindle bored for $\frac{1}{2}$ inch Parallel Shank Drills, and supplied with chuck capacity $0\frac{1}{2}$ inch. Drilling Capacity $\frac{1}{2}$ inch. Weight 36 lbs.

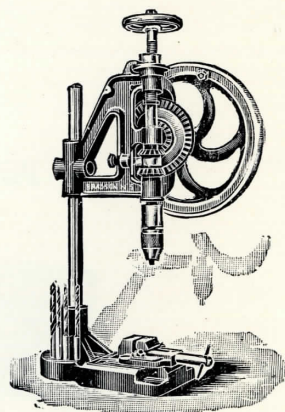


No. 7471.

Automatic Feed, with chuck capacity $0\frac{1}{2}$ inch and adapter for $\frac{1}{2}$ inch Parallel Shank Drills, Drilling Capacity $\frac{5}{8}$ inch. Weight 40 lbs.

No. 7471A.

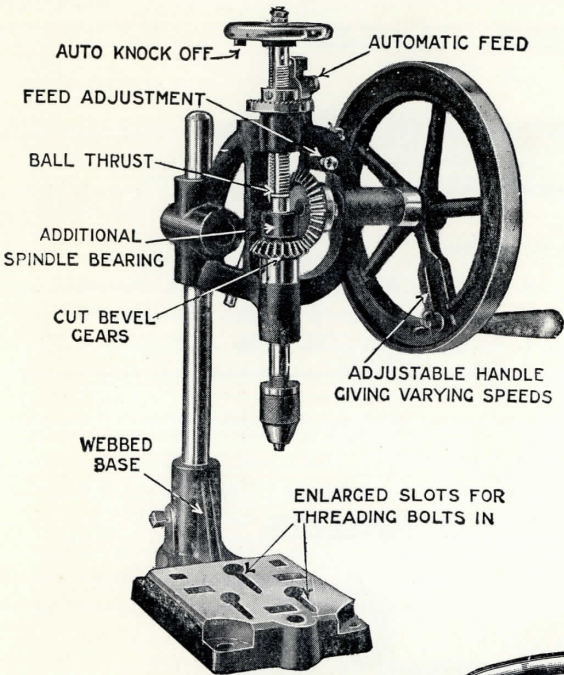
2-Speed Drilling Machine, Spindle bored for $\frac{1}{2}$ inch Parallel Shank Drills, supplied with chuck capacity $0\frac{1}{2}$ inch. Gear ratios: Even and $2\frac{1}{2}$ to 1. Base fitted with Drill Stand. Drilling Capacity $\frac{5}{8}$ inch. Weight 56 lbs.



No.	Vertical Feed	Drills Centre Off	Spindle to Base
7470	2"	8"	10"
7471	$2\frac{1}{2}$ "	12"	10"
7471A	2"	12"	13"



BENCH DRILLING MACHINES—continued.

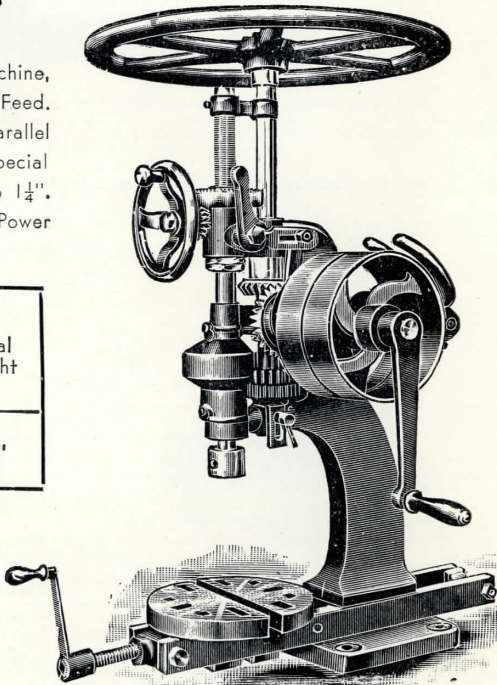


7472 Combined Bench and Wall Drill, Automatic Feed, Machine-cut gears. Drills holes up to 1 in. Weight 110 lbs.

Depth of Feed	As Bench Machine Drills to Centre of	Max. Distance Spindle to Table
4"	16"	18"

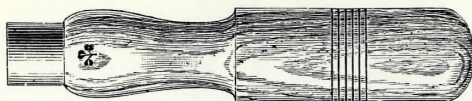
7479A Heavy Duty Bench Drilling Machine, fitted with Automatic and Hand Feed. Spindle bored to take $\frac{3}{4}$ " Parallel Shank Drills, or made to special requirements. Drills holes up to $1\frac{1}{4}$ ". Weight 240 lbs. Hand and Power Drive.

Centre of Drills	Depth of Feed	Max. Distance Spindle to Table	Total Height
18"	6"	$8\frac{1}{2}$ "	43"





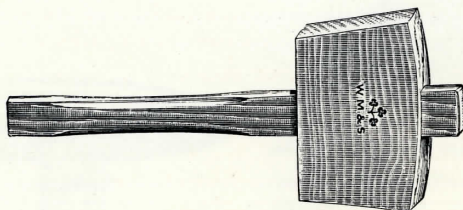
CHISEL HANDLES.



7512 Round Ash Chisel Handles, Brass Hooped.

Nos.	1	2	3	4	5	6	7	8	9 Assorted
Dia. of Hoop	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	$\frac{15}{16}$	1 in. 1 to 8
For Chisels to	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{3}{4}$	2 ins.

CARPENTERS' MALLETS.



7715 Carpenters' Beechwood Mallets, Best Quality, with Mortised Handle.

4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	inches
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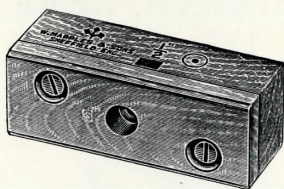
7740 Cork Rubbers, $4\frac{1}{2}$ " x $2\frac{1}{2}$ ".



7741 Mounted File Cleaners, $4\frac{3}{4}$ " x 2"

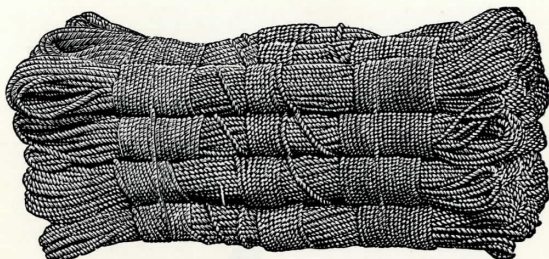


WOOD SCREW BOXES AND TAPS.



7734 Wood Screw Box and Tap.
 $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 inches.

CHALK LINES.



Chalk Lines, in bundles of 1 dozen 60 ft. Knots.

- 7746 Soft Cotton.
- 7747 Hard Cotton.
- 7750 Masons' Hemp Lines.

PINKING SHEARS.

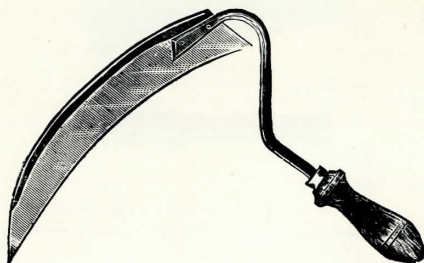


9960 Best Quality Hand Forged Pinking Shears.
 6 $8\frac{1}{2}$ inches



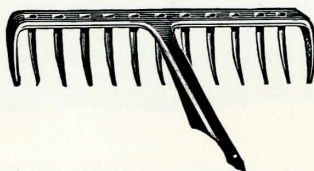
GARDEN TOOLS

GRASS HOOKS.



7876 Best Quality Grass Hooks.

GARDEN RAKES.



7900 Black Wrought Garden Rakes with Solid Ends.

8 10 12 14 16 18 teeth.

LAWN EDGING KNIVES.

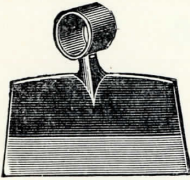


8020 Pressed Edging Knives, "Henry" Quality, Crutch Handled, 7 inches.

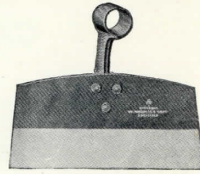
8022 Best Forged C.S. Edging Knives, Bright, with Blue Socket, Crutch Handle, 8 inches.



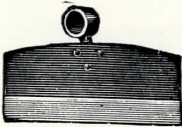
SHORT NECK, LONG NECK AND SWAN NECK HOES.



7998 Solid Forged Steel Garden Hoes, Blue and Bright.
4 5 6 7 8 9 10 ins.



8001 C.S. Rivetted Long Neck Hoes, Blue and Bright.
4 5 6 7 8 9 10 ins.

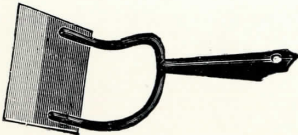


8000 C.S. Rivetted Garden Hoes, Blue and Bright.
4 5 6 7 8 9 10 ins.

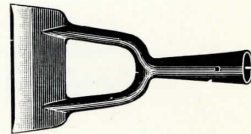


8001½ C.S. Rivetted Swan Neck Bury Hoes, Blue and Bright.
4 5 6 7 8 9 10 ins.

DUTCH HOES.

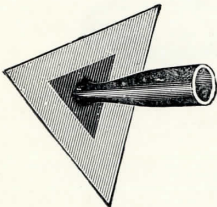


8003 Solid Forged Dutch Hoes, Blue and Bright.
4 5 6 7 8 9 10 ins.



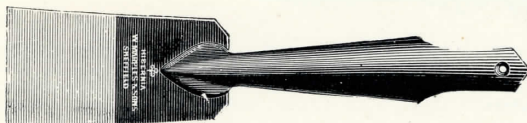
8005 Pressed Steel Dutch Hoes, Half Bright.
4 5 6 7 8 ins.

TRIANGULAR HOES.

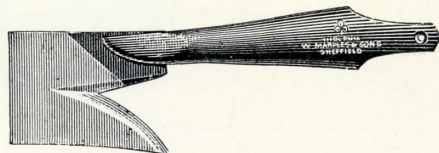


8008 C.S. Rivetted Triangular Hoes, Blue and Bright.
5 6 7 8 9 ins.

SPUDS AND WEED HOOKS.



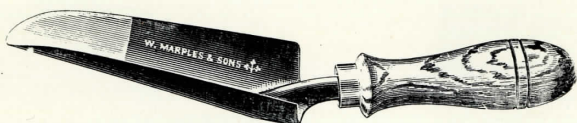
8024 C.S. Garden Spuds, 2 inches.



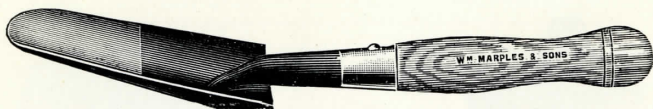
8028 C.S. Weed Hooks, 2 inches.



GARDEN TROWELS.



8097 Pressed Steel Garden Trowels, Green.



8105 Open Socket Steel Garden Trowels, Red and Bright, 6 inches, Short Handled.

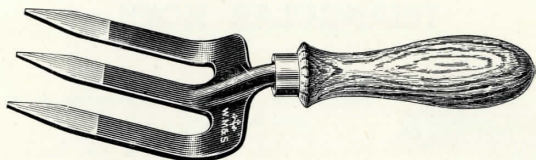
8106 As above, but Long Handled.



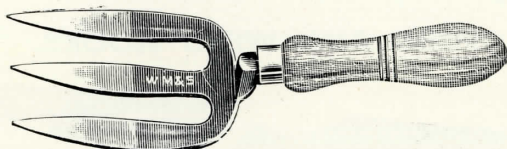
8109 Best Solid Forged Steel Garden Trowels, All Bright, 6 inches.

8111 Ditto, but **Stainless Steel** 6½ inches.

WEED FORKS.



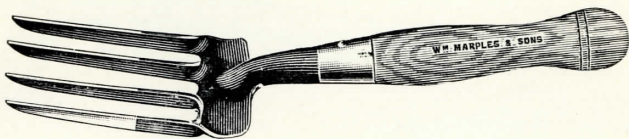
8117 Pressed Steel Weed Forks, Green.



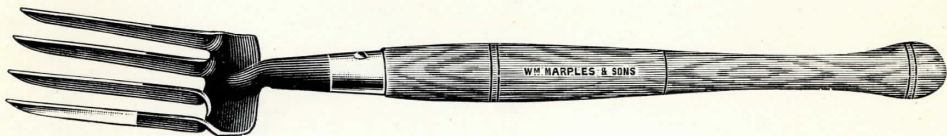
8131 Stainless Steel Weed Forks, Shaped Prongs.



WEED FORKS—continued.



8125 Open Socket Steel Weed Forks, Red and Bright, Short Handled.



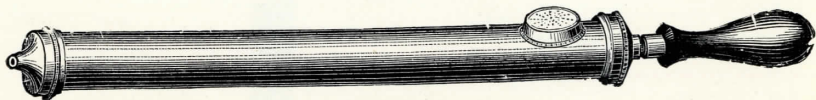
8126 Open Socket Steel Weed Forks, Red and Bright, Long Handled.

DAISY GRUBBERS.



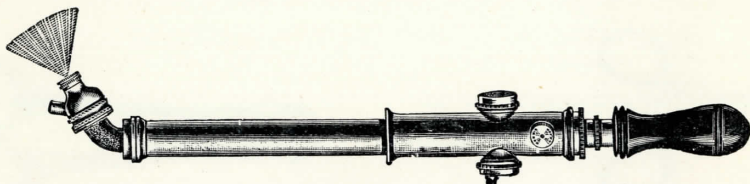
8159 Socket Daisy Grubbers, Malleable, Red and Bright

GARDEN SYRINGES.



8201 Light Brass Garden Syringes, 18 by 1½ ins., with one Rose and one Jet.

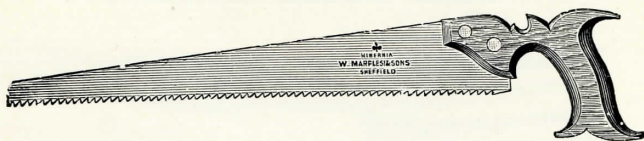
8202 Strong Brass Garden Syringes with Stuffing Box, 18 by 1½ ins., with one Rose and one Jet.



8219 Spraying Syringes with Ball Valve, Rose, Jet and Spray Nozzle, and Bend, fitted with Special Drip Preventer, 20 by 1¼ ins.

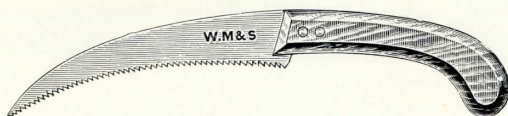


PRUNING SAWS.



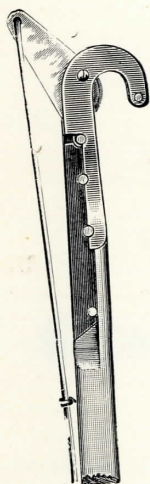
- 8310 C.S. Pruning Saws, Single Edge.
 8310B "Henry" ditto. ditto.
 8311 As 8310 but Double Edge.
 8311B As 8310B but Double Edge.

12 14 16 18 20 inches



- 8314 "Grecian" Pruning Saws, Curved Blade.
 14 inches.

TREE PRUNERS.

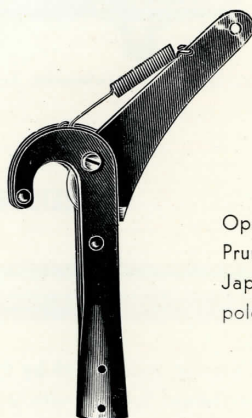


8330

"Standard" Tree Pruners,
 complete with pole—

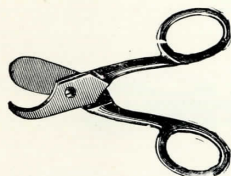
6 8 10 feet.

12 14 feet.



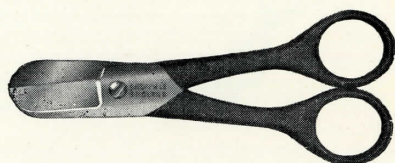
8332

Open Socket Tree
 Pruner Heads, Black
 Japanned (without
 pole).



8351

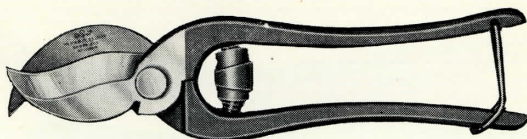
- 8351 Pruning Scissors.
 5½ inches.



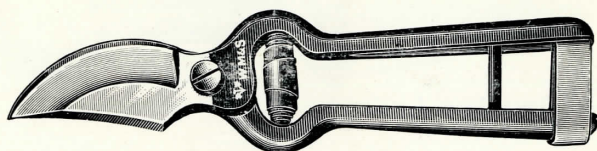
- 8354 Florists' Pruners 5½"
 one edge serrated.



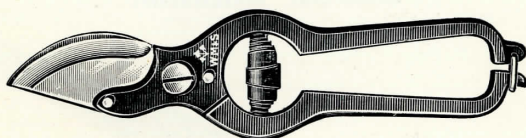
PRUNING SHEARS.



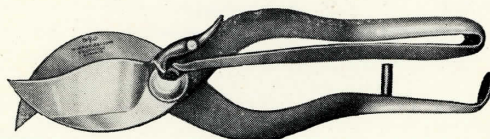
- 8366** Best Solid Steel Pruning Shears, Double Cut with Wirecutter. Individually boxed.
 6 7 8 inches.



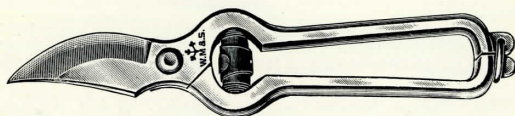
- 8368** Improved Strong Solid Steel Pruning Shears, Single Cut, 8 inches.



- 8369** Rivetted Blade Pruning Shears, Single Cut.
 7 8 9 inches.



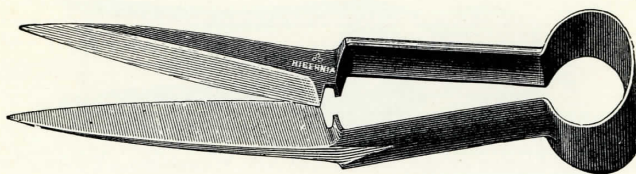
- 8369 1/2** Best French-Pattern Secateurs, Double Cut, 7 1/2 inches. Individually boxed.



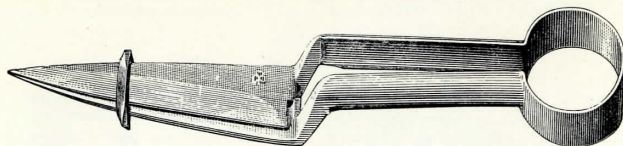
- 8372** Ladies' Rose Pruners, Single Cut, Polished Bright, 6 1/2 inches.



GRASS SHEARS.

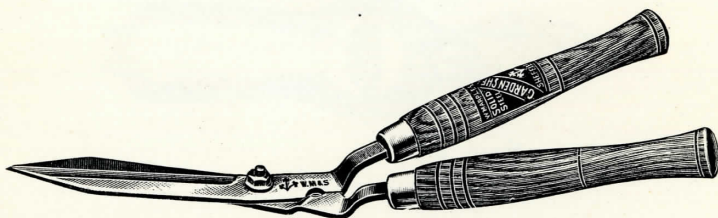


8410 Bent Grass Shears, 6 inches.



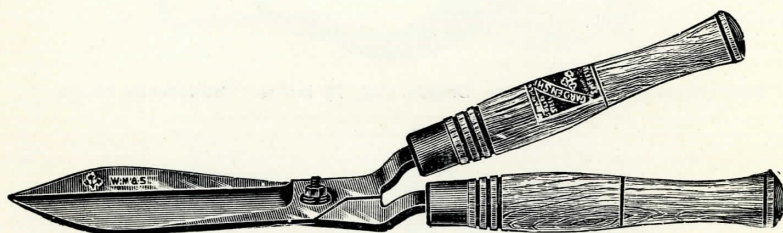
8411 Trowel Shank Grass Shears, 6 inches.

HEDGE SHEARS.



8379 Light Solid Steel Hedge Shears, Wood Handled.

Length from bolt 7 8 inches.

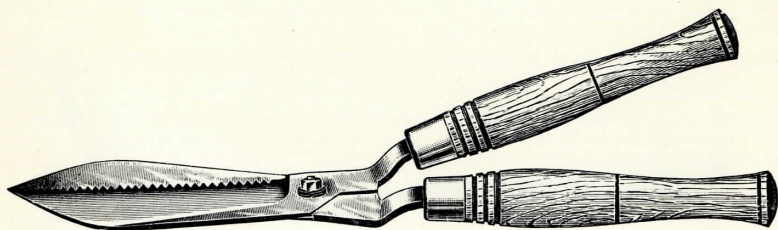


8381 Strong Solid Steel Hedge Shears (without Notch), Wood Handled.

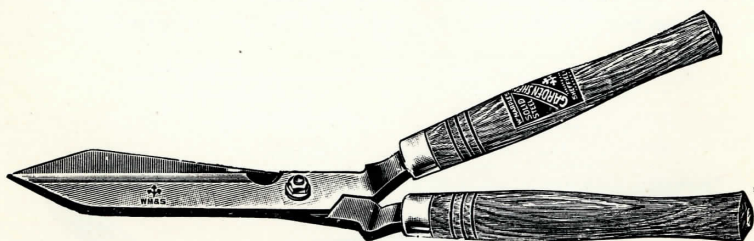
Length from bolt 8 9 10 11 12 inches.



HEDGE SHEARS—continued.

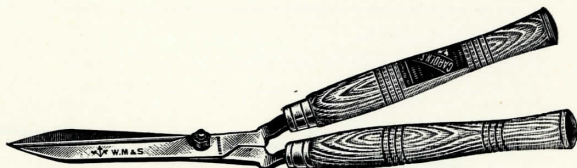


8381½ "Firm-Cut" Hedge Shears, Serrated Edge, Wood Handled.
Length from bolt 8 9 inches



8382 Strong Solid Steel Hedge Shears, with Pruning Notch, Wood Handled.
Length from bolt 8 9 10 11 12 inches.

"HENRY BRAND" HEDGE SHEARS.



"Henry" Light Pocket Shears, 6 inch.

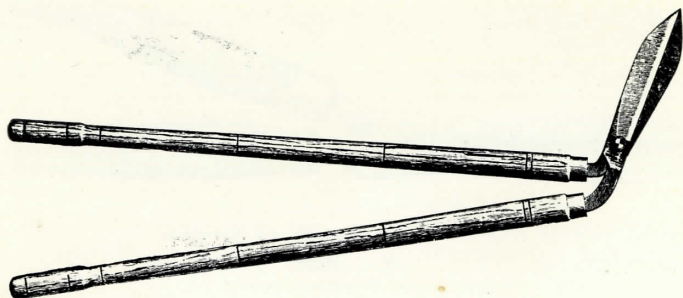
"Henry" Light Hedge Shears, Plain, 8 inches.

"Henry" Light Hedge Shears, Notched, 8 inches.

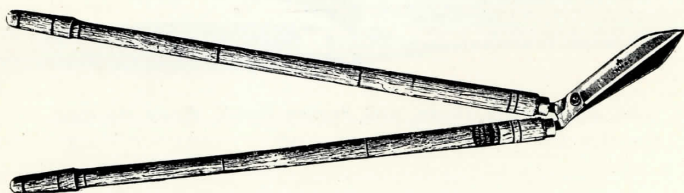
N.B.—Hedge Shears "Pinned" Through Ferrules	} Extra.
" " with Thumbscrew	
" " Thro' Tanged and Capped	



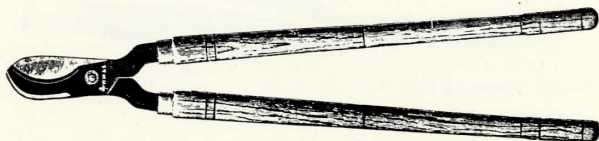
BORDER, LAWN and LOPPING SHEARS.



- 8386 Border or Edging Shears, with Long Wood Handles, Pinned through Hoops.
Length from Bolt 8 9 10 11 inches.
-



- 8388 Lawn Shears, with Long Wood Handles, Pinned through Hoops.
Length from Bolt 8 9 10 11 inches
-



- 8391 Strong Branch or Lopping Shears, Wood Handled, Overall Length 31 inches.
No. 2.



MEMO.



MEMO.

Boird.
Marmite

If it's Shamrock Brand
it must be good!